# Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

API No.: 35045233910000 Completion Report Spud Date: September 25, 2013

OTC Prod. Unit No.: 045-211924 Drilling Finished Date: October 17, 2013

1st Prod Date: November 12, 2013

Completion Date: November 11, 2013

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: FIELDER 10-2H

Purchaser/Measurer: DCP MIDSTREAM LP

Location: ELLIS 10 17N 24W First Sales Date: 11/14/2013

LOCATION. ELLIS 10 1710 2400

SE SW SE SW 250 FSL 1715 FWL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 2303

Operator: EOG RESOURCES INC 16231

3817 NW EXPRESSWAY STE 500 OKLAHOMA CITY, OK 73112-1483

|   | Completion Type |
|---|-----------------|
| Х | Single Zone     |
|   | Multiple Zone   |
|   | Commingled      |

| Location Exception |
|--------------------|
| Order No           |
| 616653             |

| Increased Density |
|-------------------|
| Order No          |
| 616423            |

| Casing and Cement |       |        |       |      |     |     |            |  |
|-------------------|-------|--------|-------|------|-----|-----|------------|--|
| Туре              | Size  | Weight | Grade | Feet | PSI | SAX | Top of CMT |  |
| SURFACE           | 9 5/8 | 36     | J-55  | 1488 |     | 520 | SURFACE    |  |
| PRODUCTION        | 7     | 26     | P-110 | 9982 |     | 350 | 7344       |  |

|       |       |        |       | Liner  |     |     |           |              |
|-------|-------|--------|-------|--------|-----|-----|-----------|--------------|
| Туре  | Size  | Weight | Grade | Length | PSI | SAX | Top Depth | Bottom Depth |
| LINER | 4 1/2 | 13.5   | P-110 | 5054   | 0   | 450 | 9068      | 14122        |

Total Depth: 14124

| Pac   | ker          |
|-------|--------------|
| Depth | Brand & Type |
| 9068  | PACKER       |

| Pl                | ug                  |
|-------------------|---------------------|
| Depth             | Plug Type           |
| There are no Plug | records to display. |

January 06, 2014 1 of 2

|              | Initial Test Data |                |                      |                |                            |                  |                      |                                 |               |                            |
|--------------|-------------------|----------------|----------------------|----------------|----------------------------|------------------|----------------------|---------------------------------|---------------|----------------------------|
| Test Date    | Formation         | Oil<br>BBL/Day | Oil-Gravity<br>(API) | Gas<br>MCF/Day | Gas-Oil Ratio<br>Cu FT/BBL | Water<br>BBL/Day | Pumpin or<br>Flowing | Initial Shut-<br>In<br>Pressure | Choke<br>Size | Flow<br>Tubing<br>Pressure |
| Nov 20, 2013 | MARMATON          | 267            | 42                   | 287            | 1075                       | 811              | FLOWING              | 2600                            | OPEN          | 380                        |

#### **Completion and Test Data by Producing Formation**

Formation Name: MARMATON

Code: 404MRMN

Class: OIL

| Spacing  | Orders    |
|----------|-----------|
| Order No | Unit Size |
| 602335   | 640       |

| Perforated | d Intervals |
|------------|-------------|
| From       | То          |
| 9800       | 14054       |

#### **Acid Volumes**

There are no Acid Volume records to display.

#### Fracture Treatments

0.038MM GALLONS HCL + 4.21MM GALLONS SLICKWATER + 5.22MM POUNDS PROPPANT

| Formation     | Тор  |
|---------------|------|
| TOP CLEVELAND | 9272 |
| MARMATON MFS  | 9524 |
| MARMATON      | 9761 |

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

## Other Remarks

OCC: FLE ORDER HAS NOT BEEN ISSUED. WE HAVE ACCEPTED OPERATORS DATA AS SUBMITTED. IRREGULAR SECTION.

#### **Lateral Holes**

Sec: 10 TWP: 17N RGE: 24W County: ELLIS

SE NW NE NW

2293 FSL 1749 FWL of 1/4 SEC

Depth of Deviation: 9097 Radius of Turn: 598 Direction: 1 Total Length: 4109

Measured Total Depth: 14124 True Vertical Depth: 9520 End Pt. Location From Release, Unit or Property Line: 368

# FOR COMMISSION USE ONLY

1122452

Status: Accepted

January 06, 2014 2 of 2

|  | PLEAS  | SE TYPE OR U   |  |                                     |           |          |          | W,         | MISS         | (an     | 5N/C     | 350         | 717      | t)/10       | 100        | )2A        |
|--|--|--|--|-------------------------------------|-----------|----------|----------|------------|--------------|---------|----------|-------------|----------|-------------|------------|------------|
| NO. 045-23391<br>OTC PROD.<br>UNIT NO. 045-211924  | Atta   | ch copy o  | f origin                                       | SU                                  | IR        | MIT      | TED      |            | MISS         | 187     | RY C     | <u>الره</u> | שלים     | Δ1 <u>F</u> | 0          | 9          |
| X ORIGINAL AMENDED   | if if  | recomplet  | ion or   |                                     |           |          |          |            | )00          |         | DE       | C <b>1</b>  | 6 2      | 2013        |            |            |
| Reason Amended   | DN   |  |  | SPUD DATE                           |           | <u> </u> | <u> </u> | <i>///</i> |              | OKL     | AHON     |             |          |             | TION       |            |
| STRAIGHT HOLE  | DIRECTIONAL HOLE   | <u>X_</u> H  | ORIZONTAL HOLE                                 |                                     |           | 09/25/2  | 2013     | ↓          | _            |         |          |             | ISSI     |             | ```        | _          |
| If directional or horizontal, see  |  |  |  | DRLG FINIS<br>DATE                  | HED       | 10/17/2  | 2013     | _          |              |         |          | - 1         |          |             |            |            |
| COUNTY:<br>ELLIS   | SEC 10   | TWP 17N  | RGE 24W  | DATE OF W                           |           | 11/11/2  | 2013     |            |              |         |          | T           |          |             |            | 7          |
| LEASE NAME:  |  |  | WELL NO:                                       | 1ST PROD I                          | DATE      |          |          | 1          |              |         | $\dashv$ | $\dashv$    | $\neg$   | $\dashv$    |            | $\dashv$   |
| SHL:   |  | <br>SL   | 10 #2H<br>FWL OF 1/4 SEC                       | RECOMP DA                           |           | 11/12/2  | 2013     | +          |              |         |          | $\dashv$    | $\dashv$ | -           | $\perp$    | $\dashv$   |
| SE <sup>1/4</sup> SW <sup>1/4</sup> SE ELEVATION:  | E 1/4 SW 1/4   | titude if known  | 1715   | Longitude                           |           |          |          | - w        |              |         | -        | 4           |          |             | _          | <b>_</b> E |
|  | Ground 2303  |  |  | (if known)                          |           |          |          | ╛          |              |         |          | 4           |          |             | $\bot$     | 4          |
| OPERATOR NAME  EOG RE  | SOURCES, INC.  |  | OTC/   | OCC OPER N                          |           | 31-0     |          |            |              |         |          |             |          |             |            |            |
| ADDRESS 3817 N   | W EXPRESSWAY,  | SULTE 5  | 600  |                                     |           |          | _        | 1          |              |         |          |             |          |             |            |            |
| OKLAHOMA CITY  |  |  | STATE OK                                       |                                     | ZIP _     | 73112    |          | 1 (        |              |         |          | 寸           |          |             |            | 7          |
| COMPLETION TYPE  | <u> </u>   |  | CASING & CEMEN                                 | NT /Form 100                        |           |          | ۸        | _ `        | $\leftarrow$ |         | LO:      | CATE        | WELL     |             |            | 1          |
| X SINGLE ZONE  |  |  | TYPE   | , , , , , , , , , , ,               | IZE       | WEIGHT   | GRADE    |            | FEET         |         | PS       | SI .        | S        | AX          | TO         | P          |
| MULTIPLE ZONE  |  | $\dashv$   | Conductor                                      |                                     |           |          |          |            |              |         |          |             | +        | -+          |            |            |
| Application Date COMMINGLED  |  |  |  |                                     |           |          |          |            |              |         |          |             |          | _           |            |            |
| Application Date  LOCATION EXCEPTION ORDE  | ER NO  |  | Surface  | 9                                   | 5/8       | 36#      | J-55     |            | 14           | 88      |          |             |          | 520         | SU         | RFACE      |
| 616653_ \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\   | R NO.  |  | Intermediate                                   |                                     |           |          |          |            |              |         |          |             |          |             |            |            |
| INCREASED DENSITY ORDER  | NO.  |  | Production                                     |                                     | 7"        | 26#      | P-110    |            | 99           | 82      |          |             |          | 350         |            | 7344       |
| 616423   |  |  | Liner  | 4                                   | 1/2       | 13.5#    | P-110    |            | 906          | 8       | 1412     | 2'          |          | 450         |            | 9068       |
| Pr.CKER @ 9068   | BRAND & TYPE   |  |  |                                     |           |          |          | TV/DI      |              |         |          |             | AL DE    |             |            |            |
| PACKER @   |  |  |  |                                     |           |          |          | _          |              |         | _        |             |          | L           |            | 14124      |
| FORMATION  SPACING & SPACING   | MARMATON   | 1  |  |                                     |           | ₹        | Report   | Ho,        | 1 1          | b       | Fr       | ar          |          | 10          | CU         | <u> </u>   |
| CIDCLED MICKADED   | 640/60222  | ) E  |  |                                     |           |          | /        |            |              |         | , ,      |             |          |             | _          |            |
| ORDER NUMBER CLASS: Oil, Gas, Dry,   | 640/60233  | 35   |  |                                     |           |          |          |            |              |         |          |             |          |             |            |            |
| CLASS: Oil, Gas, Dry,<br>Inj.disp.Comm Disp. svc   | 640/60233<br>OIL   | 35   |  |                                     |           |          |          |            |              |         |          |             |          |             |            |            |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc PERFORATED   |  |  |  |                                     |           |          |          |            |              |         |          |             |          |             |            |            |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc PERFORATED   | OIL  |  |  |                                     |           |          |          |            |              |         |          |             |          |             |            |            |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT   | OIL<br>9800-1405   | 64   |  |                                     |           |          |          |            |              |         |          |             |          |             |            |            |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT   | 9800-1405<br>NO  | C1 +   |  |                                     |           |          |          |            |              |         |          |             |          |             |            |            |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT   | NO 0.038MM G H 4.21MM G SII 5.22MM# PR   | C1 + WT + DP.  |  |                                     |           |          |          |            |              |         |          |             |          |             |            |            |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)   | NO 0.038MM G H 4.21MM G SII 5.22MM# PR   | C1 + WT + DP. gas allowable OR                         |  | Sas Purchase                        | r/Measu   |          | MIDSTRE  |            |              |         | st Sales |             |          | 11/1        | 4/201      | 3          |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)   | NO 0.038MM G H 4.21MM G SII 5.22MM# PR X Minimum Oil A   | C1 + WT + DP. gas allowable OR llowable (165)          |  | Sas Purchase                        | r/Measu   |          | ,        |            |              |         | -        |             |          | 11/1        | 4/201      | 3          |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA  | NO  0.038MM G H  4.21MM G SII  5.22MM# PR  Minimum Oil A  11/20/201  | C1 + WT + DP. gas allowable OR llowable (165)          |  | as Purchase                         | r/Measu   |          | ,        |            |              |         | -        |             |          | 11/1        | 4/201      | 3          |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)   | NO 0.038MM G H 4.21MM G SII 5.22MM# PR  Minimum 0il A 11/20/201 267  | C1 + WT + DP. gas allowable OR llowable (165)          |  | Gas Purchase                        | r/Measu   |          | ,        |            |              |         | -        |             |          | 11/1        | 4/201      | 3          |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE  OIL-BBL/DAY  | NO 0.038MM G H 4.21MM G SII 5.22MM# PR X Minimum Oil A 11/20/201 267 42  | C1 + WT + DP. gas allowable OR llowable (165)          |  | Sas Purchase                        | r/Measu   |          | ,        |            |              |         | -        |             |          | 11/1        | 4/201      | 3          |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE  OIL-BBL/DAY  OIL-GRAVITY ( API)  | NO  0.038MM G H  4.21MM G SII  5.22MM# PR  Minimum  Oil A  11/20/201  267  42  287   | C1 + WT + DP. gas allowable OR llowable (165)          |  | as Purchase                         | r/Measu   |          | ,        |            |              |         | -        |             |          | 11/1        | 4/201      | 3          |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA INITIAL TEST DATE  OIL-BBL/DAY OIL-GRAVITY ( API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL  | NO 0.038MM G H 4.21MM G SII 5.22MM# PR X Minimum 0il A 11/20/201 267 42 287 1075   | C1 + WT + DP. gas allowable OR llowable (165)          |  | Sas Purchase                        | r/Measu   |          | ,        |            |              |         | -        |             |          | 11/1        | 4/201      | 3          |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE  OIL-BBL/DAY  OIL-GRAVITY ( API)  GAS-MCF/DAY  GAS-OIL RATIO CU FT/BBL  WATER-BBL/DAY   | NO 0.038MM G H 4.21MM G SII 5.22MM# PR X Minimum Oil A 11/20/201 267 42 287 1075 811   | C1 + WT + DP. gas allowable OR Illowable (165:         |  | Sas Purchase                        | r/Measu   |          | ,        |            |              |         | -        |             |          | 11/1        | 4/201      | 3          |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE  OIL-BBL/DAY  OIL-GRAVITY (API)  GAS-MCF/DAY  | NO  0.038MM G H  4.21MM G SII  5.22MM# PR  X Minimum  Oil A  11/20/201  267  42  287  1075  811  FLOWING   | C1 + WT + DP. gas allowable OR Illowable (165:         |  | Sas Purchase                        | r/Measu   |          | ,        |            |              |         | -        |             |          | 11/1        | 4/201      | 3          |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE  OIL-BBL/DAY OIL-GRAVITY ( API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL WATER-BBL/DAY  PUMPING OR FLOWING   | NO 0.038MM G H 4.21MM G SII 5.22MM# PR X Minimum 0il A 11/20/201 267 42 287 1075 811 FLOWING   | C1 + WT + DP. gas allowable OR Illowable (165:         |  | Gas Purchase                        | r/Measu   |          | ,        |            |              |         | -        |             |          | 11/1        | 4/201      | 3          |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE  OIL-BBL/DAY  OIL-GRAVITY ( API)  GAS-MCF/DAY  GAS-OIL RATIO CU FT/BBL  WATER-BBL/DAY  PUMPING OR FLOWING INITIAL SHUT-IN PRESSURE  | NO 0.038MM G H 4.21MM G SII 5.22MM# PR X Minimum Oil A 11/20/201 267 42 287 1075 811 FLOWING 2600  | C1 + WT + DP. gas allowable OR Illowable (165:         |  | Sas Purchase                        | r/Measu   |          | ,        |            |              |         | -        |             |          | 11/1        | 4/201      | 3          |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE  OIL-BBL/DAY  OIL-GRAVITY ( API)  GAS-MCF/DAY  GAS-OIL RATIO CU FT/BBL  WATER-BBL/DAY  PUMPING OR FLOWING  INITIAL SHUT-IN PRESSURE   | NO 0.038MM G H 4.21MM G SII 5.22MM# PR X Minimum Oil A 11/20/201 267 42 287 1075 811 FLOWING 2600 380  | C1 + WT + DP. gas allowable OR Illowable (165:         | 10-13-3) sented on the reverse.                | I declare that                      | I have k  | rer DCP  | MIDSTRE  | AM,        | I.P          | 1:      | st Sales | Date        | y organ  |             |            |            |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE OIL-BBL/DAY OIL-GRAVITY ( API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL WATER-BBL/DAY PUMPING OR FLOWING INITIAL SHUT-IN PRESSURE IOKE SIZE FLOW TUBING PRESSURE A record of the formations drilled                                | NO 0.038MM G H 4.21MM G SII 5.22MM# PR X Minimum Oil A 11/20/201 267 42 287 1075 811 FLOWING 2600 380  | C1 +  WT +  DP.  gas allowable OR  Illowable (165:  L3 | 10-13-3) sented on the reverse.                | I declare that                      | I have ke | rer DCP  | MIDSTRE  | AM,        | I.P          | d am au | st Sales | Date        | y organ  | nization t  |            | iis        |
| CLASS: Oil, Gas, Dry, Inj.disp.Comm Disp. svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA INITIAL TEST DATE OIL-BBL/DAY OIL-GRAVITY ( API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL WATER-BBL/DAY PUMPING OR FLOWING INITIAL SHUT-IN PRESSURE IOKE SIZE FLOW TUBING PRESSURE A record of the formations drilled report, which was prepared by m | NO 0.038MM G H 4.21MM G SII 5.22MM# PR  Minimum Oil A 11/20/201 267 42 287 1075 811 FILOWING 2600 380 I through, and pertinent ree or under my supervision | C1 +  WT +  DP.  gas allowable OR  Illowable (165:  L3 | sented on the reverse., with the data and fact | I declare that its stated hereinta. | I have ke | rer DCP  | MIDSTRE  | AM,        | I.P          | d am au | st Sales | Date        | y organ  | nization t  | to make th | is 3226    |

#### PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

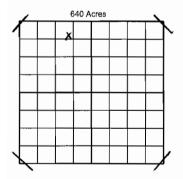
Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested.

| NAME OF FORMATIONS | ТОР  |
|--------------------|------|
| TOP OF CLEVELAND   | 9272 |
| MARMATON MFS       | 9524 |
| MARMATON           | 9761 |
|                    |      |
|                    |      |
|                    |      |
|                    |      |
|                    |      |
|                    |      |
|                    |      |
|                    |      |

| LEASE NAME | FIELDER | <br>WELL NO | 10 # <u>2</u> H |
|------------|---------|-------------|-----------------|
|            |         |             |                 |

|   |                   | FOR C      | OMMISSION   | USE ONLY        |      |   |
|---|-------------------|------------|-------------|-----------------|------|---|
| TD on file                              | YES DISAPPROVE    | D NO       | ,           |                 |      |   |
|   |                   | - 2)       | Reject Code | es              |      |   |
|   |                   |            |             |                 |      |   |
|   |                   |            |             |                 |      |   |
|   |                   |            |             |                 |      |   |
| _                                       |                   |            |             |                 |      |   |
| Was open hole lo                        | ogs run?          | yes _      | X_no        |                 |      |   |
| Date last log was                       | run               |            |             |                 |      |   |
| Was CO2 encour                          | ntered?           | yes        | X no        | at what depths? |      |   |
| Was H2S encour                          | ntered?           | yes        | X_no        | at what depths? |      | _ |
| Were unusual dri<br>If yes, briefly exp | lling circumstand | ces encour | itered?     | Yes             | X No |   |
|   |                   | _          |             |                 |      |   |

| Other remarks: |  |
|----------------|--|
|                |  |
|                |  |
| -              |  |
|                |  |
|                |  |



If more than two drainholes are proposed, attach a separate sheet indicating the necessaryinformation.

Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end point must be located within the boundaries of the lease or spacing unit.

Directional surveys are required for all drainholes and directional wells.

|   | 640 Acres |  |  |  |  |  |  |  |
|---|-----------|--|--|--|--|--|--|--|
| Γ |           |  |  |  |  |  |  |  |
| Γ |           |  |  |  |  |  |  |  |
| Γ |           |  |  |  |  |  |  |  |
|   |           |  |  |  |  |  |  |  |
| Γ |           |  |  |  |  |  |  |  |
|   |           |  |  |  |  |  |  |  |
|   |           |  |  |  |  |  |  |  |
|   |           |  |  |  |  |  |  |  |

## BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

| SEC                  | TWP             | RGE   | COUNTY |  |     |
|----------------------|-----------------|-------|--------|--|-----|
| Spot Location        |                 |       |        | Feet From 1/4 Section Lines            |     |
| 1/4 1/4              | 1/4             | 1/4   |        | FSL                                    | FWL |
| Measured Total Depth | True Vertical I | Depth |        | BHL From Lease, Unit or Property Line: |     |

### BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

| LATERAL#1                 |                                   |                     |           |                        |             |              |     |
|---------------------------|-----------------------------------|---------------------|-----------|------------------------|-------------|--------------|-----|
| SEC                       | TWP                               | RGE                 | COUNTY    |                        |             |              |     |
| 10                        | 17N                               | 24W                 | E         | ILIS                   |             |              |     |
| Spot Location             |                                   |                     |           | Feet From 1/4 Section  | Lines       |              |     |
| $ $ SE $^{1/4}$ NW $^{1}$ | <sup>'4</sup> NE <sup>1/4</sup> 1 | NW 1/4              |           | 2293                   | FSL         | 1749         | FWL |
| Depth of Deviation        |                                   | Radius of Turn      |           | Direction              |             | Total Length |     |
| 909                       | 7                                 | 598                 |           | 0.89                   |             | 4109         |     |
| Measured Total Depth      |                                   | True Vertical Depth | End Pt Lo | ocation From Lease, Un | it or Prope | erty Line:   |     |
| 14124                     |                                   | 9520                |           | 368                    |             |              |     |
| LATERAL #2                |                                   |                     |           |                        |             |              |     |

| LATERAL #2            |                                       |                |            |                             |                |     |
|-----------------------|---------------------------------------|----------------|------------|-----------------------------|----------------|-----|
| SEC                   | TWP                                   | RGE            | COUNTY     |                             |                |     |
| Spot Location 1/4 1/4 | 1/4                                   | 1/4            |            | Feet From 1/4 Section Lines |                | FWL |
| Depth of Deviation    | · · · · · · · · · · · · · · · · · · · | Radius of Turn | 1          | Direction                   | Total Length   |     |
| Measured Total Depth  | True                                  | Vertical Depth | End Pt Loc | ation From Lease, Unit or F | Property Line: |     |

| LAT | EK | AL | Ħ |
|-----|----|----|---|

| LATERAL #3            |      |                |           |                                    |              |     |
|-----------------------|------|----------------|-----------|------------------------------------|--------------|-----|
| SEC                   | TWP  | RGE C          | OUNTY     |                                    |              |     |
| Spot Location 1/4 1/4 | 1/4  | 1/4            | _         | Feet From 1/4 Section Lines<br>FSL |              | FWL |
| Depth of Deviation    | [1   | Radius of Turn |           | Direction                          | Total Length |     |
| Measured Total Depth  | True | Vertical Depth | End Pt Lo | cation From Lease, Unit or Prope   | rty Line:    |     |