Spud Date: November 12, 2013
Drilling Finished Date: November 25, 2013
1st Prod Date:
Completion Date: November 25, 2013

Drill Type: STRAIGHT HOLE

| Well Name: LYLA 2-14 | Purchaser/Measurer: |  |
| :--- | :--- | :--- |
| Location: | WOODWARD 14 23N 20W | First Sales Date: |
|  | C N2 NE SE |  |
|  | 2310 FSL 1980 FWL of 1/4 SEC |  |
|  | Derrick Elevation: 1956 Ground Elevation: 1946 |  |
| Operator: | TOKLAN OIL \& GAS CORPORATION 10043 |  |
|  | 7404 S YALE AVE |  |
|  | TULSA, OK 74136-7029 |  |


| Completion Type | Location Exception | Increased Density |
| :---: | :---: | :---: |
| Single Zone | Order No | Order No |
| Multiple Zone | 615125 | 615200 |
| Commingled |  |  |


| Casing and Cement |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type |  |  | Size | Weight | Grade | Feet |  |  | PSI |  | SAX | Top of CMT |
| CONDUCTOR |  |  | 20 |  |  | 95 |  |  | 17 |  |  | SURFACE |
| SURFACE |  |  | 13 3/8 | 40 | H-40 | 394 |  |  | 500 |  | 450 | SURFACE |
| INTERMEDIATE |  |  | $85 / 8$ | 24 | J-55 | 1015 |  |  | 950 |  | 525 | SURFACE |
| Liner |  |  |  |  |  |  |  |  |  |  |  |  |
| Type | Size | Weight |  | Grade | Length | PSI |  | SAX |  |  | depth | Bottom Depth |
| There are no Liner records to display. |  |  |  |  |  |  |  |  |  |  |  |  |

Total Depth: 6750

| Packer |  |
| :---: | :---: |
| Depth | Brand \& Type |
| There are no Packer records to display. |  |


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


| Initial Test Data |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Test Date | Formation | $\begin{gathered} \text { Oil } \\ \text { BBL/Day } \end{gathered}$ | Oil-Gravity (API) | $\begin{gathered} \text { Gas } \\ \text { MCF/Day } \end{gathered}$ | Gas-Oil Ratio $\mathrm{CuFT} / \mathrm{BBL}$ | Water BBL/Day | Pumpin or Flowing | Initial Shut In Pressure | Choke Size | $\begin{gathered} \text { Flow } \\ \text { Tubing } \\ \text { Pressure } \end{gathered}$ |
| There are no Initial Data records to display. |  |  |  |  |  |  |  |  |  |  |

## Completion and Test Data by Producing Formation

Formation Name: N/A
Code:
Class: DRY

| Formation | Top |
| :--- | ---: |
| BROWNVILLE LIME | 4300 |
| OREAD LIMESTONE | 5052 |
| FIRST DOUGLAS SANDSTONE | 5573 |
| HOGSHOOTER LIMESTONE | 6550 |
| KANSAS CITY LIMESTONE | 6592 |

Were open hole logs run? Yes
Date last log run: November 21, 2013

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks
There are no Other Remarks.

FOR COMMISSION USE ONLY

Status: Accepted
 amended (Reason)
TYPE OF DRILLING OPERATION

凹Straight hole $\square$ Directional hole $\square$ horizontal hole service well
If directional or horizontal, see reverse for bottom hole location.

|  |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |

${ }^{\text {OPPREAROR }}$ Toklan Oil and Gas Corp.
if recompletion or reeinit.
Rule 165:10-3-25
COMPLETION REPORT


LOCATE WELL
Tulsa
COMPLETION TYPE

| SINGLE ZONE |  |
| :---: | :---: |
| MULTIPLE ZONE Application DateCOMMINGLED Apolication Date |  |
|  |  |
|  |  |
| LOCATION | 615125 |
| EXCEPTION ORDER | 615125 |
| increased | 615200 |

PACKER @ $\qquad$ BRAND \& TYPE $\qquad$ PLUG @ CASING \& CEMENT (Form 1002C must be attached)

| TYPE | SIZE | WEIGHT | GRADE | FEET | PSI | SAX | TOP OF CMT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CONDUCTOR | $20^{\prime \prime}$ |  |  | $95^{\prime}$ |  |  | Surfac |
| SURFACE | $13: 3$ | $40 \#$ | H-40 | $394^{\prime}$ | 500 | 450 | Surfac¢ |
| INTERMEDIATE | 85 | $24 \#$ | J-5 | $1015^{\prime}$ | 950 | 525 | Surfac¢ |
| PRODUCTION |  |  |  |  |  |  |  |
| LINER |  |  |  |  |  |  |  |
| PLUG @ | TYP |  | PLUG @ | TYPE |  | $\overline{\text { OTAL }}$ EPTH | $6750^{\prime}$ |

PACKER @ $\qquad$ BRAND \& TYPE $\qquad$ PLUG @ $\qquad$ TYPE $\qquad$ PLUG @ $\qquad$ TYPE $\qquad$
COMPLETION \& TEST DATA BY PRODUCING FORMATION




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

| NAMES OF FORMATIONS | TOP |
| :--- | :---: |
| Brownville Lime | $4300^{\prime}$ |
| Oread Limestone | $5052^{\prime}$ |
| First Douglas Sandstone | $5573^{\prime}$ |
| Hogshooter Limestone | $6550^{\prime}$ |
| Kansas City Limestone | $6592^{\prime}$ |
|  |  |






If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.

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.


## BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE



BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)


LATERAL \#2

| SEC TWP | RGE |  | COUNTY |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Spot Location 1/4 | 1/4 | 1/4 | $1 / 4$ | Feet From $1 / 4 \mathrm{Sec}$ Lines | FSL | FWL |
| Depth of Deviation Measured Total Depth |  | Radius of Turn |  | Direction | Total Length |  |
|  |  | True Vertical Depth |  | BHL From Lease, Unit, or Property Line: |  |  |

LATERAL \#3

| SEC iTWP | RGE | COU |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Spot Location $1 / 4$ | 1/4 | 1/4 1/4 |  | Feet From $1 / 4 \mathrm{Sec}$ Lines | FSL | FWWL |
| Depth of Deviation Measured Total Depth |  | Radius of Turn <br> True Vertical Depth |  | Direction <br> BHL From Lease, Unit, or | Total Length rty Line: |  |

