

OKLAHOMA CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION  
P.O. BOX 52000  
OKLAHOMA CITY, OK 73152-2000  
(Rule 165:10-3-1)

API NUMBER: 011 23681

Approval Date: 11/03/2016  
Expiration Date: 05/03/2017

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 26 Twp: 16N Rge: 10W County: BLAINE  
SPOT LOCATION:  SE  NE  NW  NW FEET FROM QUARTER: FROM NORTH FROM WEST  
SECTION LINES: 354 1176

Lease Name: VERONA Well No: 3-23-14XH Well will be 354 feet from nearest unit or lease boundary.  
Operator Name: CONTINENTAL RESOURCES INC Telephone: 4052349020; 4052349 OTC/OCC Number: 3186 0

CONTINENTAL RESOURCES INC  
PO BOX 269000  
OKLAHOMA CITY, OK 73126-9000

CLAYTON & TARA FISHER  
610 N. SECOND  
OKEENE OK 73763

Formation(s) (Permit Valid for Listed Formations Only):

Name	Depth	Name	Depth
1	MISSISSIPPIAN	10155	6
2			7
3			8
4			9
5			10

Spacing Orders: 646704

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201602431  
201602432  
201602428  
201602427

Special Orders:

Total Depth: 20521 Ground Elevation: 1232 **Surface Casing: 1500** Depth to base of Treatable Water-Bearing FM: 40

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes

PIT 1 INFORMATION

Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 8000 Average: 5000

H. SEE MEMO

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is AP/TE DEPOSIT

Pit Location Formation: TERRACE

This permit does not address the right of entry or settlement of surface damages.  
The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1.  
Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED

Chlorides Max: 300000 Average: 200000

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is AP/TE DEPOSIT

Pit Location Formation: TERRACE

HORIZONTAL HOLE 1

Sec 14 Twp 16N Rge 10W County BLAINE

Spot Location of End Point: N2 NW NE NW

Feet From: NORTH 1/4 Section Line: 50

Feet From: WEST 1/4 Section Line: 1650

Depth of Deviation: 9385

Radius of Turn: 477

Direction: 7

Total Length: 10386

Measured Total Depth: 20521

True Vertical Depth: 10155

End Point Location from Lease,  
Unit, or Property Line: 50

Notes:

Category

Description

DEEP SURFACE CASING

10/31/2016 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING

HYDRAULIC FRACTURING

10/31/2016 - G71 - OCC 165:10-3-10 REQUIRES: 1) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS BE REPORTED TO FRACFOCUS USING THE FOLLOWING LINK [HTTP://FRACFOCUS.ORG/](http://fracfocus.org/) WITH NOTICE GIVEN 48 HOURS IN ADVANCE OF FRACTURING TO THE LOCAL OCC DISTRICT OFFICE; AND, 2) PRIOR TO COMMENCEMENT OF FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE ALSO GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE.

INTERMEDIATE CASING

10/31/2016 - G71 - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER-PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE MORROW SERIES

MEMO

10/31/2016 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 1 - WBM & CUTTINGS TO ORDER # 652009, 5-16N-10W, BLAINE CO; PIT 2 - OBM TO VENDOR, OBM CUTTINGS TO ORDER # 635589, 18-15N-7W, KINGFISHER CO

PENDING CD - 201602427

11/2/2016 - G60 - (E.O.) 14-16N-10W  
X646704 MSSP  
7 WELLS  
CONTINENTAL RESOURCES INC.  
HEARING 11-8-16

PENDING CD - 201602428

11/2/2016 - G60 - (E.O.) 23-16N-10W  
X646704 MSSP  
7 WELLS  
CONTINENTAL RESOURCES, INC.  
HEARING 11-8-16

This permit does not address the right of entry or settlement of surface damages.  
The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1.  
Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

Category	Description
PENDING CD - 201602431	11/3/2016 - G60 - (E.O.) 23 & 14-16N-10W EST MULTIUNIT HORIZONTAL WELL X646704 MSSP, OTHER 50% 23-16N-10W 50% 14-16N-10W CONTINENTAL RESOURCES INC. REC. 8/16/16 (P. PORTER)
PENDING CD - 201602432	11/3/2016 - G60 - (E.O.) 23 & 14-16N-10W X646704 MSSP X165:10-3-28 MAY BE CLOSER THAN 600' TO ANOTHER WELL SHL 280' FSL, 1545' FWL (23-16N-10W) ** COMPL. INT. (23-16N-10W) NCT 150' FSL, NCT 0' FNL, NCT 330' FWL COMPL. INT. (14-16N-10W) NCT 0' FSL, NCT 150' FNL, NCT 330' FWL CONTINENTAL RESOURCES, INC. REC. 8/16/16 (P. PORTER)  **354' FNL, 1176' FWL (26-16N-10W) WILL BE CORRECTED AT HEARING FOR FINAL ORDER LOCATION EXCEPTION
SHL	11/3/2016 - G60 - WILL BE FIXED PER KRISTI
SPACING - 646704	11/2/2016 - G60 - (640) 14 & 23-16N-10W VAC S2 14-16N-10W MCSTR EXT OTHERS EST MSSP COMPL. INT. NCT 660' FB (COEXIST WITH SP. ORDER 249274/252403 MSSSD (SECTION 14); SP. ORDER 249274/252403 MCSTR (N2 SECTION 14); 168134/169097 MSSSD NE4 (SECTION 14); SP. ORDER 290837 MCSTR (SECTION 23); SP. ORDER 168134/16997 MSSD SW4 (SECTION 23))

This permit does not address the right of entry or settlement of surface damages.  
The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1.  
Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District  
Office of the Conservation Division as to when Surface Casing will be run.

# COVER SHEET



CONTINENTAL RESOURCES, INC.  
 GILLILAN #11-26-35XHW  
 VERONA #9-23-14XHW  
 GILLILAN #12-26-35XHH  
 VERONA #10-23-14XHH  
 GILLILAN #2-26-35XH  
 GILLILAN #3-26-35XH  
 VERONA #2-26-23-14XH  
 VERONA #3-26-23-14XH  
 Sec. 26 Twp. 16N Rng. 10W  
 County : Blaine State of Oklahoma

	LEASE NAME	SHL	NAT. GR. ELEV.	LATITUDE	LONGITUDE	EASTING	NORTHING	BHL	LATITUDE	LONGITUDE	EASTING	NORTHING	DESIGN ELEV.
A.	GILLILAN #11-26-35XHW	354' FNL 846' FWL	1242'	35°50'24.24"N	98°14'21.64"W	1929057	305878	50' FSL 660' FWL (Sec. 35)	35°48'43.70"N	98°14'23.80"W	1928854 1897255	295712 295736	1239'
				35°50'24.39"N	98°14'22.88"W	1897457	305901		35°48'43.85"N	98°14'25.03"W			
				35.84006598 35.84010809	-98.23934572 -98.23968849	35.81213797 35.81218085	-98.23994500 -98.24028716						
B.	VERONA #9-23-14XHW	354' FNL 876' FWL	1242'	35°50'24.24"N	98°14'21.28"W	1929087	305878	50' FNL 660' FWL (Sec. 14)	35°52'11.78"N	98°14'24.11"W	1928881 1897281	316752 316776	1239'
				35°50'24.39"N	98°14'22.51"W	1897487	305901		35°52'11.93"N	98°14'25.35"W			
				35.84006621 35.84010832	-98.23924451 -98.23958728	35.86993862 35.86997989	-98.24003113 -98.24037462						
C.	GILLILAN #12-26-35XHH	354' FNL 906' FWL	1241'	35°50'24.24"N	98°14'20.92"W	1929117	305878	50' FSL 1320' FWL (Sec. 35)	35°48'43.71"N	98°14'15.79"W	1929514 1897915	295712 295735	1239'
				35°50'24.39"N	98°14'22.15"W	1897517	305901		35°48'43.86"N	98°14'17.02"W			
				35.84006642 35.84010852	-98.23914329 -98.23948606	35.81214098 35.81218387	-98.23771913 -98.23806120						
D.	VERONA #10-23-14XHH	354' FNL 936' FWL	1240'	35°50'24.24"N	98°14'20.55"W	1929147	305878	50' FNL 1320' FWL (Sec. 14)	35°52'11.78"N	98°14'16.09"W	1929541 1897941	316751 316774	1239'
				35°50'24.39"N	98°14'21.79"W	1897547	305901		35°52'11.93"N	98°14'17.33"W			
				35.84006665 35.84010875	-98.23904208 -98.23938484	35.86993944 35.86998072	-98.23780363 -98.23814702						
E.	GILLILAN #2-26-35XH	354' FNL 1086' FWL	1239'	35°50'24.24"N	98°14'18.74"W	1929297	305878	50' FSL 330' FWL (Sec. 35)	35°48'43.69"N	98°14'27.81"W	1928524 1896925	295712 295736	1239'
				35°50'24.40"N	98°14'19.97"W	1897697	305901		35°48'43.85"N	98°14'29.04"W			
				35.84006774 35.84010985	-98.23853764 -98.23888039	35.81213645 35.81217933	-98.24105793 -98.24140013						
F.	GILLILAN #3-26-35XH	354' FNL 1116' FWL	1239'	35°50'24.24"N	98°14'18.37"W	1929327	305878	50' FSL 843' FWL (Sec. 35)	35°48'43.70"N	98°14'21.58"W	1929037 1897438	295712 295736	1239'
				35°50'24.40"N	98°14'19.60"W	1897727	305901		35°48'43.85"N	98°14'22.81"W			
				35.84006795 35.84011005	-98.23843482 -98.23877755	35.81213881 35.81218169	-98.23932782 -98.23866996						
G.	VERONA #2-26-23-14XH	354' FNL 1146' FWL	1239'	35°50'24.25"N	98°14'18.00"W	1929357	305878	50' FNL 990' FWL (Sec. 14)	35°52'11.78"N	98°14'20.10"W	1929211 1897611	316751 316775	1239'
				35°50'24.40"N	98°14'19.23"W	1897757	305901		35°52'11.93"N	98°14'21.34"W			
				35.84006818 35.84011028	-98.23833361 -98.23867634	35.86993904 35.86998031	-98.23891738 -98.23926082						
G.	VERONA #3-26-23-14XH	354' FNL 1176' FWL	1239'	35°50'24.25"N	98°14'17.64"W	1929387	305878	50' FNL 1650' FWL (Sec. 14)	35°52'11.78"N	98°14'12.08"W	1929871 1898271	316750 316774	1239'
				35°50'24.40"N	98°14'18.87"W	1897787	305901		35°52'11.93"N	98°14'13.32"W			
				35.84006838 35.84011049	-98.23823239 -98.23857512	35.86993984 35.86998112	-98.23688988 -98.23703323						

GPS DATUM  
 NAD - 27  
 NAD - 83  
 OK NORTH ZONE

SHEET	REVISE DATE	BY	COMMENTS
All	10/05	RS	Verona #9 Lease Name
All	12/01/17	RM	Verona #2 & #3 Lease Name

provided by,  
 Arkoma Surveying and Mapping, PLLC  
 P.O. Box 238 Wilburton, OK 74578  
 Ph. 918-465-5711 Fax 918-465-5030

Certificate of Authorization No. 5348  
 Expires June 30, 2018

Invoice #6379- C  
 Date Staked: 08/18/16





# Well Location Plat

EXHIBIT "A"  
S.H.L. Sec. 26-16N-10W I.M.  
B.H.L. Sec. As Shown  
BLAINE COUNTY  
(SHEET 1 OF 2)

Operator : CONTINENTAL RESOURCES, INC.

3501123681

	LEASE NAME	SHL	NAT. GR. ELEV.	LATITUDE	LONGITUDE	EASTING	NORTHING	BHL	LATITUDE	LONGITUDE	EASTING	NORTHING	DESIGN ELEV.
A.	GILLILAN #11-26-35XHW	354' FNL 846' FWL	1242'	35°50'24.24"N	98°14'21.64"W	1929057 1897457	305878 305901	50' FSL 660' FWL (Sec. 35)	35°48'43.70"N	98°14'23.80"W	1928854 1897255	295712 295736	1239'
				35°50'24.39"N	98°14'22.88"W				35°48'43.85"N	98°14'25.03"W			
				35.84006598 35.84010809	-98.23934572 -98.23968849				35.81213797 35.81218085	-98.23994500 -98.24028716			
B.	VERONA #9-23-14XHW	354' FNL 876' FWL	1242'	35°50'24.24"N	98°14'21.28"W	1929087 1897487	305878 305901	50' FNL 660' FWL (Sec. 14)	35°52'11.78"N	98°14'24.11"W	1928881 1897281	316752 316776	1239'
				35°50'24.39"N	98°14'22.51"W				35°52'11.93"N	98°14'25.35"W			
				35.84006621 35.84010832	-98.23924451 -98.23958728				35.86993862 35.86997989	-98.24003113 -98.24037462			
C.	GILLILAN #12-26-35XHH	354' FNL 906' FWL	1241'	35°50'24.24"N	98°14'20.92"W	1929117 1897517	305878 305901	50' FSL 1320' FWL (Sec. 35)	35°48'43.71"N	98°14'15.79"W	1929514 1897915	295712 295735	1239'
				35°50'24.39"N	98°14'22.15"W				35°48'43.86"N	98°14'17.02"W			
				35.84006642 35.84010852	-98.23914329 -98.23948606				35.81214098 35.81218387	-98.23771913 -98.23806120			
D.	VERONA #10-23-14XHH	354' FNL 936' FWL	1240'	35°50'24.24"N	98°14'20.55"W	1929147 1897547	305878 305901	50' FNL 1320' FWL (Sec. 14)	35°52'11.78"N	98°14'16.09"W	1929541 1897941	316751 316774	1239'
				35°50'24.39"N	98°14'21.79"W				35°52'11.93"N	98°14'17.33"W			
				35.84006665 35.84010875	-98.23904208 -98.23938484				35.86993944 35.86998072	-98.23780363 -98.23814702			
E.	GILLILAN #2-26-35XH	354' FNL 1086' FWL	1239'	35°50'24.24"N	98°14'18.74"W	1929297 1897697	305878 305901	50' FSL 330' FWL (Sec. 35)	35°48'43.69"N	98°14'27.81"W	1928524 1896925	295712 295736	1239'
				35°50'24.40"N	98°14'19.97"W				35°48'43.85"N	98°14'29.04"W			
				35.84006774 35.84010985	-98.23853764 -98.23888039				35.81213645 35.81217933	-98.24105793 -98.24140013			
F.	GILLILAN #3-26-35XH	354' FNL 1116' FWL	1239'	35°50'24.24"N	98°14'18.37"W	1929327 1897727	305878 305901	50' FSL 843' FWL (Sec. 35)	35°48'43.70"N	98°14'21.58"W	1929037 1897438	295712 295736	1239'
				35°50'24.40"N	98°14'19.60"W				35°48'43.85"N	98°14'22.81"W			
				35.84006795 35.84011005	-98.23843482 -98.23877755				35.81213881 35.81218169	-98.23932782 -98.23966996			
G.	VERONA #2-26-23-14XH	354' FNL 1146' FWL	1239'	35°50'24.25"N	98°14'18.00"W	1929357 1897757	305878 305901	50' FNL 990' FWL (Sec. 14)	35°52'11.78"N	98°14'20.10"W	1929211 1897611	316751 316775	1239'
				35°50'24.40"N	98°14'19.23"W				35°52'11.93"N	98°14'21.34"W			
				35.84006818 35.84011028	-98.23833361 -98.23867634				35.86993904 35.86998031	-98.23891738 -98.23926082			
G.	VERONA #3-26-23-14XH	354' FNL 1176' FWL	1239'	35°50'24.25"N	98°14'17.64"W	1929387 1897787	305878 305901	50' FNL 1650' FWL (Sec. 14)	35°52'11.78"N	98°14'12.08"W	1929871 1898271	316750 316774	1239'
				35°50'24.40"N	98°14'18.87"W				35°52'11.93"N	98°14'13.32"W			
				35.84006838 35.84011049	-98.23823239 -98.23857512				35.86993984 35.86998112	-98.23668988 -98.23703323			

**A. HEEL SLOT:**  
834' FNL - 660' FWL  
LAT: 35°50'19.49"N  
LON: 98°14'23.91"W  
LAT: 35°50'19.64"N  
LON: 98°14'25.14"W  
LAT: 35.83874596  
LON: -98.23997403  
LAT: 35.83878810  
LON: -98.24031680  
X: 1928870  
Y: 305398  
X: 1897270  
Y: 305421

**B. HEEL SLOT:**  
126' FSL - 660' FWL  
LAT: 35°50'28.98"N  
LON: 98°14'23.91"W  
LAT: 35°50'29.13"N  
LON: 98°14'25.15"W  
LAT: 35.84138330  
LON: -98.23997544  
LAT: 35.84142537  
LON: -98.24031827  
X: 1928872  
Y: 306358  
X: 1897272  
Y: 306381

**C. HEEL SLOT:**  
834' FNL - 1320' FWL  
LAT: 35°50'19.50"N  
LON: 98°14'15.89"W  
LAT: 35°50'19.65"N  
LON: 98°14'17.12"W  
LAT: 35.83875075  
LON: -98.23774742  
LAT: 35.83879290  
LON: -98.23809009  
X: 1929530  
Y: 305398  
X: 1897930  
Y: 305421

**D. HEEL SLOT:**  
126' FSL - 1320' FWL  
LAT: 35°50'29.00"N  
LON: 98°14'15.90"W  
LAT: 35°50'29.15"N  
LON: 98°14'17.13"W  
LAT: 35.84138809  
LON: -98.23774875  
LAT: 35.84143016  
LON: -98.23809149  
X: 1929532  
Y: 306358  
X: 1897932  
Y: 306381

**E. HEEL SLOT:**  
834' FNL - 330' FWL  
LAT: 35°50'19.48"N  
LON: 98°14'27.91"W  
LAT: 35°50'19.63"N  
LON: 98°14'29.15"W  
LAT: 35.83874356  
LON: -98.24108733  
LAT: 35.83878569  
LON: -98.24143015  
X: 1928540  
Y: 305398  
X: 1896940  
Y: 305421

**F. HEEL SLOT:**  
834' FNL - 843' FWL  
LAT: 35°50'19.49"N  
LON: 98°14'21.68"W  
LAT: 35°50'19.64"N  
LON: 98°14'22.92"W  
LAT: 35.83874730  
LON: -98.23935665  
LAT: 35.83878944  
LON: -98.23969939  
X: 1929053  
Y: 305398  
X: 1897453  
Y: 305421

**G. HEEL SLOT:**  
126' FSL - 990' FWL  
LAT: 35°50'28.99"N  
LON: 98°14'19.90"W  
LAT: 35°50'29.14"N  
LON: 98°14'21.14"W  
LAT: 35.84138570  
LON: -98.23886210  
LAT: 35.84142777  
LON: -98.23920488  
X: 1929202  
Y: 306358  
X: 1897602  
Y: 306381

**H. HEEL SLOT:**  
126' FSL - 1650' FWL  
LAT: 35°50'29.01"N  
LON: 98°14'11.89"W  
LAT: 35°50'29.16"N  
LON: 98°14'13.12"W  
LAT: 35.84139046  
LON: -98.23663540  
LAT: 35.84143254  
LON: -98.23697810  
X: 1929862  
Y: 306358  
X: 1898262  
Y: 306381

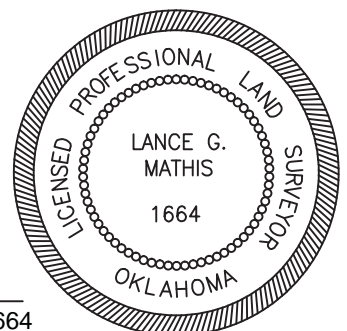
survey and plat by,  
**Arkoma Surveying and Mapping, PLLC**  
P.O. Box 238 Wilburton, OK 74578  
Ph. 918-465-5711 Fax 918-465-5030  
Certificate of Authorization No. 5348  
Expires June 30, 2018

### Certification:

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

LANCE G. MATHIS

12/01/17  
OK LPLS 1664



Invoice #6379- C  
Date Staked : 08/18/16 By : C.K.  
Date Drawn : 09/26/16 By : J.H.

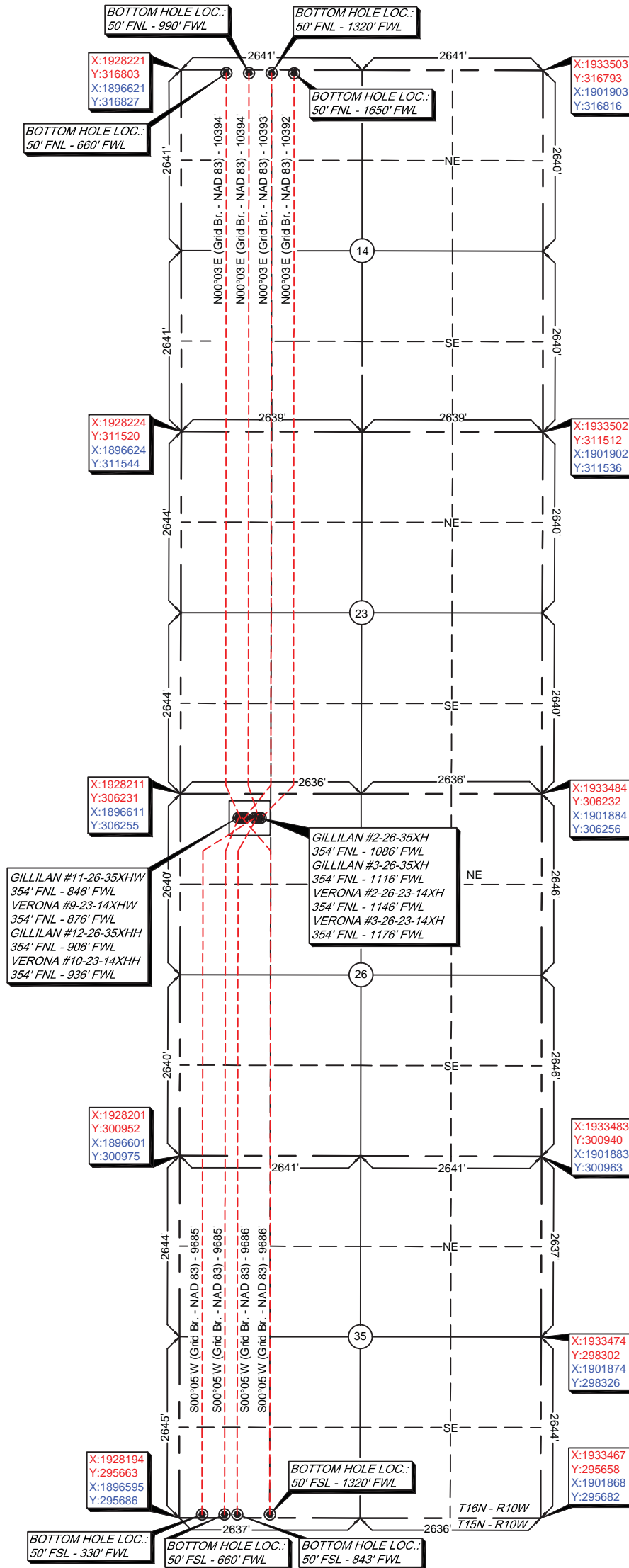


# Well Location Plat

Operator : CONTINENTAL RESOURCES, INC.

3501123681

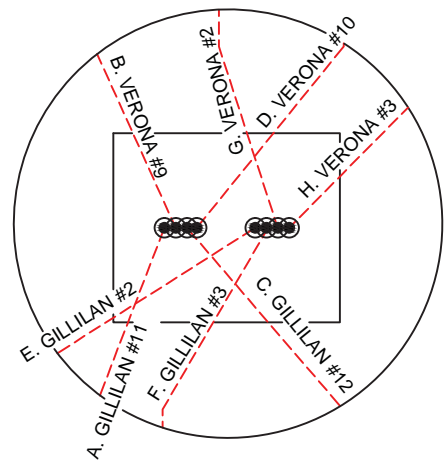
EXHIBIT "A"  
S.H.L. Sec. 26-16N-10W I.M.  
B.H.L. Sec. As Shown  
BLAINE COUNTY  
(SHEET 2 OF 2)



1" = 2000'

GPS DATUM  
NAD - 27  
NAD - 83  
OK NORTH ZONE

PLEASE SEE DRAWING  
#6379- C-VIC FOR  
ANTI COLLISION  
INFORMATION.



survey and plat by,  
**Arkoma Surveying and Mapping, PLLC**  
P.O. Box 238 Wilburton, OK 74578  
Ph. 918-465-5711 Fax 918-465-5030  
Certificate of Authorization No. 5348  
Expires June 30, 2018

Quarter Section distances may be assumed from a Government Survey Plat or assumed at a proportionate distance from opposing section corners, or occupation thereof, and may not have been measured on-the-ground, and further, does not represent a true boundary survey.

NOTE: X and Y data shown hereon for Section Corners may NOT have been surveyed on-the-ground, and further, does NOT represent a true Boundary Survey.

Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed.

Please contact Arkoma Surveying and Mapping promptly if any inconsistency is determined. GPS data is observed from RTK - GPS.

Invoice #6379- C  
Date Staked : 08/18/16 By : C.K.  
Date Drawn : 09/26/16 By : J.H.