

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

API NUMBER: 017 24990

Approval Date: 03/30/2017  
Expiration Date: 09/30/2017

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 06 Twp: 11N Rge: 6W

County: CANADIAN

SPOT LOCATION:  NE  NE  NE  NE

FEET FROM QUARTER: FROM NORTH FROM EAST

SECTION LINES: 200 210

Lease Name: ELMENHORST

Well No: 1H-05-08

Well will be 200 feet from nearest unit or lease boundary.

Operator Name: TRAVIS PEAK RESOURCES LLC

Telephone: 5128140345

OTC/OCC Number: 23914 0

TRAVIS PEAK RESOURCES LLC  
9020 N CAPITAL OF TEXAS HWY BLDG 1 STE 1-170  
AUSTIN, TX 78759-7279

RANDALL SCOTT ELMENHORST  
1000 EAST 10TH STREET  
EL RENO OK 73036

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

	Name	Depth	Name	Depth
1	MISSISSIPPI	8990	6	
2	WOODFORD	9315	7	
3			8	
4			9	
5			10	

Spacing Orders: 660551

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201700102  
201701267  
201700101

Special Orders:

Total Depth: 17300

Ground Elevation: 1330

**Surface Casing: 1500**

Depth to base of Treatable Water-Bearing FM: 490

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: 3500 Average: 1500

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

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 17-32341  
H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

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.

HORIZONTAL HOLE 1

Sec 08 Twp 11N Rge 6W County CANADIAN

Spot Location of End Point: NE NW SW

Feet From: SOUTH 1/4 Section Line: 2394

Feet From: WEST 1/4 Section Line: 380

Depth of Deviation: 8724

Radius of Turn: 619

Direction: 178

Total Length: 7603

Measured Total Depth: 17300

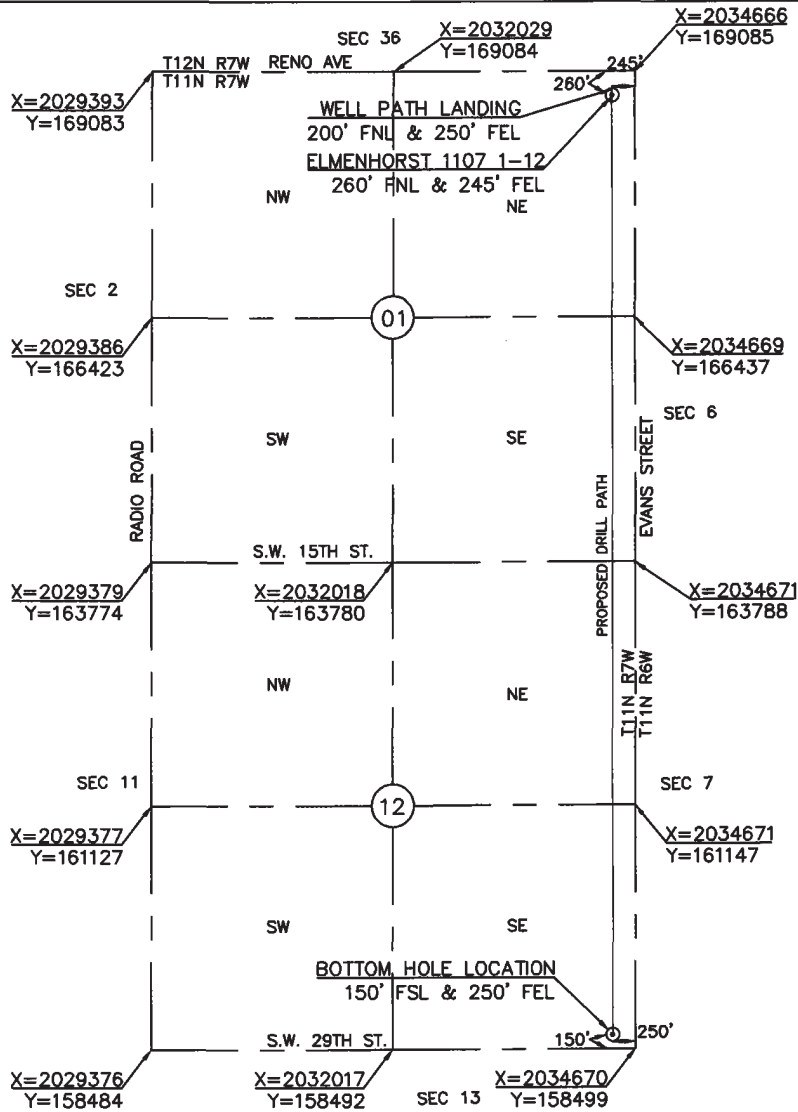
True Vertical Depth: 9513

End Point Location from Lease,  
Unit, or Property Line: 380

Notes:

Category	Description
DEEP SURFACE CASING	3/27/2017 - 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	3/27/2017 - 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 <a href="http://fracfocus.org/">HTTP://FRACFOCUS.ORG/</a> 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
PENDING CD - 201700101	3/29/2017 - G60 - (I.O.) 5 & 8-11N-6W EST MULTIUNIT HORIZONTAL WELL X660551 MISS, WDFD (WDFD IS AN ASSOCIATED COMMON SOURCE OF SUPPLY TO MISS) 50% 8-11N-6W 50% 5-11N-6W NO OP. NAMED REC. 3/21/17 (JOHNSON)
PENDING CD - 201700102	3/29/2017 - G60 - (I.O.) 5 & 8-11N-6W X660551 MISS, WDFD SHL NCT 50' FNL, NCT 50' FEL (6-11N-6W) COMPL. INT. (5-11N-6W) NCT 165' FNL, NCT 0' FSL, NCT 300' FWL COMPL. INT. (8-11N-6W) NCT 0' FNL, NCT 165' FSL, NCT 300' FWL NO OP. NAMED REC. 3/21/17 (JOHNSON)
PENDING CD - 201701267	3/29/2017 - G60 - 5-11N-6W X165:10-3-28(C)(2)(B) MISS, WDFD ELMENHORST 1H-05-08 MAY BE CLOSER THAN 600' TO MANNING 2-5 WELL REC. 3/21/17 (JOHNSON)
SPACING - 660551	3/29/2017 - G60 - (640)(HOR) 5 & 8-11N-6W EST MISS, WDFD COMPL. INT. (MISS) NCT 660' FB COMPL. INT. (WDFD) NCT 165' FNL/FSL, NCT 330' FEL/FWL (COEXIST WITH SP. ORDERS 137305/138572 MISS AND 151088 MISS)

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SCALE  
1"=2000'

**NOTES**

1. This plat is not to be relied upon as a boundary survey.
2. Information on this plat was gathered using GPS data having sub-meter accuracy.

**BOTTOM HOLE LOCATION**

DATUM: NAD-27 (US FEET)

LAT: 35°26'08.8"

LONG: 97°53'04.1"

LAT: 35.4357766

LONG: 97.8844658

X: 2034420

Y: 158648

BOTTOM HOLE INFORMATION PROVIDED BY OPERATOR AND WAS NOT SURVEYED IN THE FIELD

**CERTIFICATE**

I, TROY DEE, AN OKLAHOMA LICENSED SURVEYOR DO HEREBY CERTIFY THAT THE ABOVE DESCRIBED WELL LOCATION WAS SURVEYED AND STAKED ON THE GROUND AS SHOWN HEREON.

*Troy Dee*

OKLAHOMA LICENSE NO. 1745

**Golden Land Surveying**

920 N.W. 139th St. Pkwy, Oklahoma City, Oklahoma 73013  
Telephone: (405) 802-7883  
C.A. #7263 Exp. Date: 6/30/2018  
troy@goldenland.com



OPERATOR: TRAVIS PEAK RESOURCES

WELL: ELMENHORST 1107 1-12

ELEVATION: 1335'

TOPOGRAPHY & VEGETATION: LOCATION FELL IN OPEN PLOWED FIELD

LOCATION ACCESSIBILITY: FROM NORTH OFF COUNTY ROAD

DIRECTIONS FROM TOWN, JCT, OR HWY:

FROM THE JUNCTION OF INTERSTATE #40 & BANNER RD, GO 2.5 MILES SOUTH AND 2 MILES WEST TO THE NORTHEAST CORNER OF SECTION 1

\*NO ALTERNATE LOCATION OR REFERENCE STAKES SET

DRAWING DATE: 3.31.17	DATUM: NAD-27 LAT: 35°27'49.4"	STATE PLANE COORDINATES ZONE: OK NORTH	 <p><b>TRAVIS PEAK RESOURCES, LLC</b></p>	WELL NAME: <u>ELMENHORST 1107 1-12</u>
DATE STAKED: 3.30.17	LONG: 97°53'03.9"	X: 2034421		
JOB # TR170100	LAT: 35.4637355	Y: 168825		260 FNL-245' FEL SECTION 01
	LONG: 97.8844208			TOWNSHIP 11 NORTH, RANGE 7 WEST I.M.