

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

API NUMBER: 037 29346

Approval Date: 07/28/2016  
Expiration Date: 01/28/2017

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 20 Twp: 14N Rge: 8E County: CREEK  
SPOT LOCATION: C SE SE NW FEET FROM QUARTER: FROM SOUTH FROM EAST  
SECTION LINES: 330 330

Lease Name: PULLER Well No: 20-4 Well will be 330 feet from nearest unit or lease boundary.  
Operator Name: VETERAN EXPLORATION & PRODUCTION LLC Telephone: 2144500321 OTC/OCC Number: 22952 0

VETERAN EXPLORATION & PRODUCTION LLC  
1255 W 15TH STREET STE 350  
PLANO, TX 75075-7261

TRINA ROWLAND LIVING TRUST  
P.O. BOX 513  
DEPEW OK 74028

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

Name	Depth	Name	Depth
1 LAYTON	1510	6 BARTLESVILLE	3000
2 OSWEGO	2375	7 GILCREASE	3350
3 PRUE	2450	8 WILCOX	3900
4 SKINNER	2600	9	
5 RED FORK	2700	10	

Spacing Orders: 51626

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 4000

Ground Elevation: 797

**Surface Casing: 270**

Depth to base of Treatable Water-Bearing FM: 220

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: AIR

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: 4

Liner not required for Category: 4

Pit Location is BED AQUIFER

Pit Location Formation: VAMOOSA

Mud System Change to Water-Based or Oil-Based Mud Requires an Amended Intent (Form 1000).

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

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: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 3000

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: 2

Liner not required for Category: 2

Pit Location is BED AQUIFER

Pit Location Formation: VAMOOSA

Notes:

Category	Description
HYDRAULIC FRACTURING	7/21/2016 - 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 <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 MI.
SPACING	7/21/2016 - G75 - FORMATIONS UNSPACED EXCEPT SKINNER; 160-ACRE LEASE (NW4)
SPACING - 51626	7/21/2016 - G75 - (40) W2 20-14N-8E EST SKNR
SURFACE LOCATION	7/28/2016 - G75 - 330' FSL, 330' FEL NW4 20-14N-8E WITH GROUND ELEVATION OF 797' PER STAKING PLAT

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.

**TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA**

6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 \* LOCAL (405) 843-4847 \* OUT OF STATE (800) 654-3219  
 Certificate of Authorization No. 1293 LS

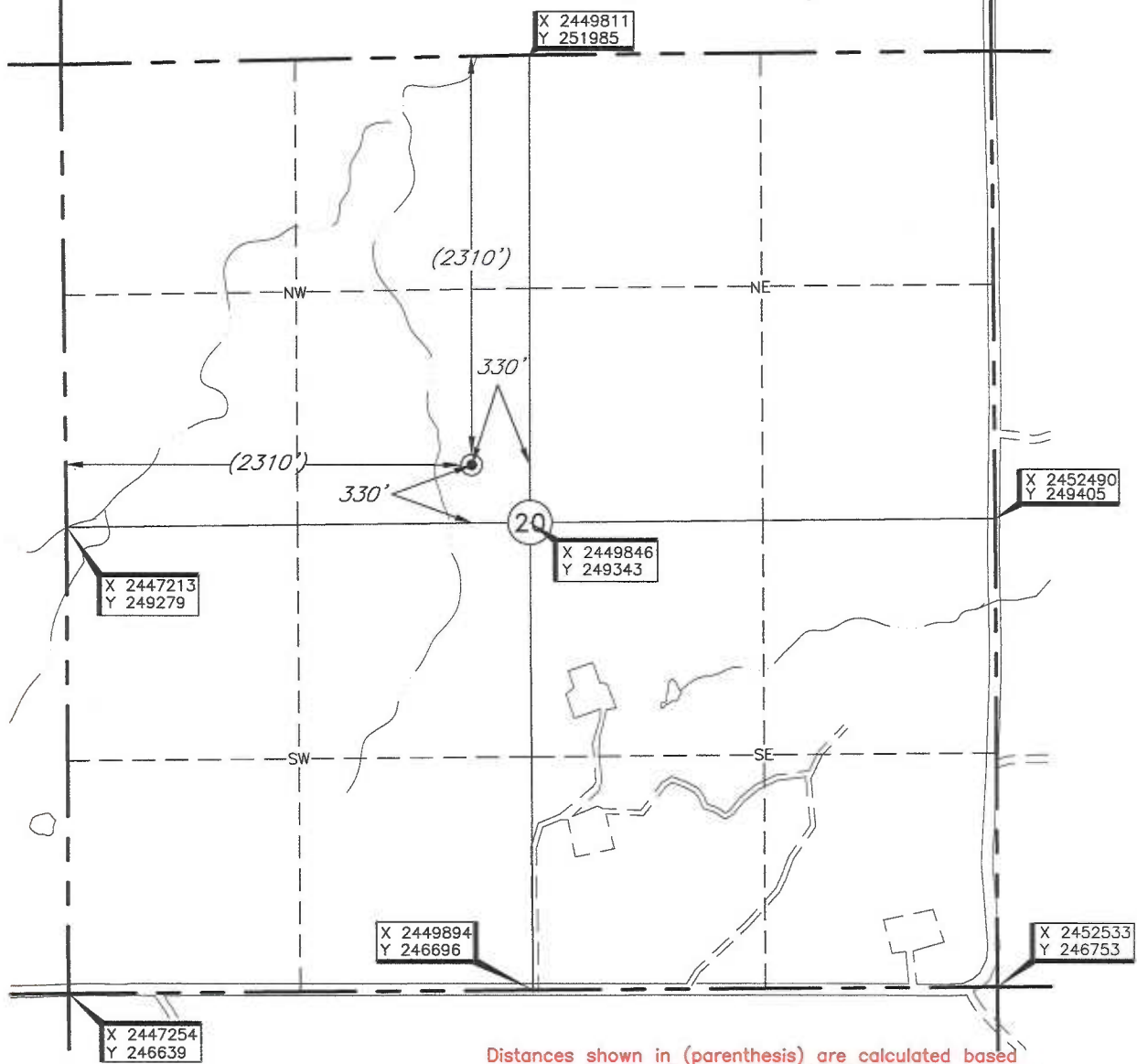
API 037-29346

CREEK County, Oklahoma  
 330'FSL 330'FEL-NW/4 Section 20 Township 14N Range 8E I.M.

**NOTE:**  
 The information shown herein is for construction purposes ONLY.



GRID  
 NAD-27  
 OK NORTH  
 US Feet  
 Scale:  
 1" = 1000'



Distances shown in (parenthesis) are calculated based upon the Quarter Section being 2640 feet, those shown in [brackets] are based on GLO (General Land Office) distances and have NOT been measured on the ground.

Operator: VETERAN EXPLORATION & PRODUCTION, LLC

Lease Name: PULLER

Well No.: 20-4

**ELEVATION:**  
797' Gr. at Stake

Topography & Vegetation Loc. fell in heavily wooded area

Good Drill Site? Yes Reference Stakes or Alternate Location Stakes Set None

Best Accessibility to Location From South off county road

Distance & Direction From Gypsy, OK, go South ±1.0 mile, then go West ±1.0 mile, then go South ±2.0 to the SE Cor. of Sec. 20-T14N-R8E.

DATUM: NAD-27  
 LAT: 35°40'34.5"N  
 LONG: 96°29'11.5"W  
 LAT: 35.676249294°N  
 LONG: 96.486524251°W  
 STATE PLANE  
 COORDINATES: (US Feet)  
 ZONE: OK NORTH  
 X: 2449512  
 Y: 249665

Date of Drawing: Jul. 26, 2016  
 Invoice # 263030 Date Staked: Jul. 25, 2016 TR

**CERTIFICATE:**

I, Thomas L. Howell an Oklahoma Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors of Oklahoma, do hereby certify to the information shown herein

Thomas L. Howell  
 Oklahoma Lic. No. 1433

