API NUMBER: 081 24278

Oil & Gas

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

Approval Date: 09/15/2016
Expiration Date: 03/15/2017

PERMIT TO DRILL

WELL LOCATION: Sec	34	Twp:	13N	Rge:	4E	County:	LINCOLN
--------------------	----	------	-----	------	----	---------	---------

SPOT LOCATION: S2 NE SW SE FEET FROM QUARTER: FROM SOUTH FROM EAST

SECTION LINES: **800 1650**

Lease Name: NORTH PAYSON Well No: 1H Well will be 800 feet from nearest unit or lease boundary.

Operator GILLHAM PAUL OIL COMPANY Telephone: 4059978549 OTC/OCC Number: 18920 0

GILLHAM PAUL OIL COMPANY

PO BOX 699

Horizontal Hole

MAUD, OK 74854-0699

TOMAR LLC

PO BOX 95089

OKLAHOMA CITY OK 73143

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

Name Depth Name Depth PRUE 1 3920 6 2 SKINNER 4100 7 3 RED FORK 4240 8 4 9 10 655041 Spacing Orders: Location Exception Orders: Increased Density Orders:

Pending CD Numbers: Special Orders:

Total Depth: 9551 Ground Elevation: 913 Surface Casing: 110 Depth to base of Treatable Water-Bearing FM: 60

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: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 2000

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: OSCAR

E. Haul to Commercial pit facility: Sec. 19 Twn. 8N Rng. 5E Cnty. 125 Order No: 274874

HORIZONTAL HOLE 1

Sec 35 Twp 13N Rge 4E County LINCOLN

Spot Location of End Point: NE SW NE
Feet From: SOUTH 1/4 Section Line: 1758
Feet From: EAST 1/4 Section Line: 75

Depth of Deviation: 3523 Radius of Turn: 861 Direction: 63

Total Length: 4675

Measured Total Depth: 9551

True Vertical Depth: 4271

End Point Location from Lease,
Unit, or Property Line: 75

Notes:

Category Description

BOTTOM HOLE LOCATION 9/14/2016 - G64 - 1758' FSL, 75' FEL NW4 35-13N-4E PER STAKING PLAT

COMPLETION INTERVAL 9/14/2016 - G64 - COMPL. INT. FOR PRUE, SKINNER, AND REDFORK WILL BE GREATER THAN

660' FROM BOUNDARY PER OPERATOR

HYDRAULIC FRACTURING 9/12/2016 - 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/ 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.

SPACING - 655041 9/14/2016 - G64 - (480)(HOR)(IRR. UNIT) SE4 34 & W2 35-13N-4E

VAC 27355/27498/28934 SKNR SE4 34 & W2 35-12N-4E **
EXCLUDE 35879 SKNR S2 N2 SE4, S2 SE4 34 & W2 35-13N-4E

EST PRUE, SKNR, RDFK, OTHER

POE TO BHL NCT 660' FB

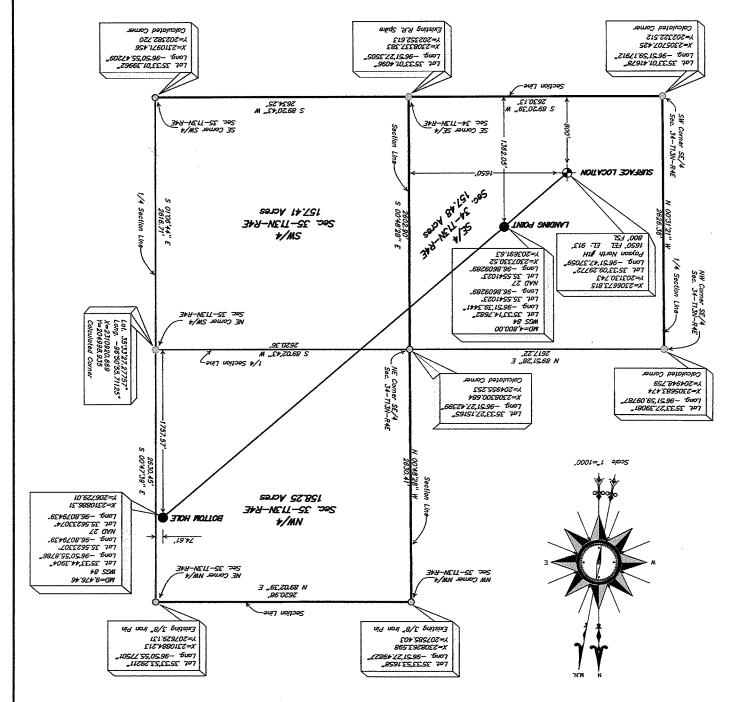
**S/B SE4 34 & W2 35-13N-4E; NUNC PRO TUNC HAS BEEN SUBMITTED TO OCC FOR REVIEW

BY ATTORNEY FOR THE OPERATOR

SURFACE LOCATION 9/14/2016 - G64 - 800' FSL, 1650' FEL SE4 31-13N-4E PER STAKING PLAT

PAUL GILLHAM OIL COMPANY

87242-180 :I9A



Section 34-713N-R4E & Section 35-713N-R4E, Lincoln County, Oklahoma

Existing Section corners were located using a Topcon GR3 Global Positioning System, World Geodetic System 1984. Section corners not found in place are calculated by using surrounding evidence and the Bureau of Land Management G.L.O. notes, said corners will not be set as part of this project. This plat was created solely for the use of the Oklahoma Corporation Commission and not to establish property boundary corners. The well datum shown above was provided by Paul Gillham Oil Company.

<u>CERTIFICATE</u>

I, James B. Marshall, a Professional Land Surveyor, hereby certify that the drawing shown herein is a true representation of Section 34 and 35, Township 13 North, Range 4 East of the Indian Meridian, Lincoln County, Oklahoma.

James B. Marshall Date
Professional Land Surveyor LS 113