

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

API NUMBER: 125 20614 A

Approval Date: 09/12/2014
Expiration Date: 03/12/2015

Straight Hole Oil & Gas

PERMIT TO RE-ENTER

WELL LOCATION: Sec: 28 Twp: 7N Rge: 4E

County: POTTAWATOMIE

SPOT LOCATION: NE NE SW NW

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 1130 1090

Lease Name: WSLEHU

Well No: P - 47

Well will be 190 feet from nearest unit or lease boundary.

Operator Name: PHOENIX OIL & GAS INC

Telephone: 4053820935

OTC/OCC Number: 10952 0

PHOENIX OIL & GAS INC
PO BOX 1859
SEMINOLE, OK 74818-1859

KEVIN HARGUS
7785 COUNTY LINE ROAD 3450
ADA OK 74820

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

	Name	Depth	Name	Depth
1	BOIS D ARC	3700	6	
2	CHIMNEY HILL	3850	7	
3	VIOLA	4080	8	
4	SIMPSON DOLOMITE	4160	9	
5			10	

Spacing Orders: No Spacing

Location Exception Orders: 201406632

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 4300

Ground Elevation: 970

Surface Casing: 426 IP

Depth to base of Treatable Water-Bearing FM: 340

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 8000 Average: 5000

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: 1B

Liner required for Category: 1B

Pit Location is BED AQUIFER

Pit Location Formation: OSCAR

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

H. SOIL COMPACTED PIT, NOTIFY DISTRICT PRIOR TO TESTING SOIL PIT LINER

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

Notes:

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
FRAC FOCUS	9/12/2014 - G71 - THE REQUIREMENT FOR CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS WILL BE EXTENDED TO INCLUDE ALL NON-HORIZONTAL WELLS FOR HYDRAULIC FRACTURING OPERATIONS BEGINNING JANUARY 1, 2014. REFER TO OCC RULE 165:10-3-10 FOR COMPLIANCE REQUIREMENTS. PLEASE REPORT DIRECTLY TO FRACFOCUS USING THE FOLLOWING LINK HTTP://FRACFOCUS.ORG/ OR FOR OCC ASSISTANCE CONTACT DENNIS NISKERN AT 405-522-2977 OR D.NISKERN@OCCEMAIL.COM
LOCATION EXCEPTION - 201406632	9/12/2014 - G91 - SW4 NW4 28-7N-4E X 55239 BDRC, CMNL, VIOL X 67787 SMPSD 190 FNL, 230 FEL NO OP. NAMED REC. 9-12-2014 (PAUL PORTER) BY INITIALS
SPACING - 55239	9/12/2014 - G91 - (40) 28-7N-4E EXT 52763 BDRC, CMNL EXT OTHER EST VIOL
SPACING - 67787	9/12/2014 - G91 - (40) N2 28-7N-4E EXT 26802 SMPSD

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