API NUMBER: 011 24107

Oil & Gas

Horizontal Hole

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

Approval Date: 10/17/2018
Expiration Date: 04/17/2020

PERMIT TO DRILL

WELL LOCATION:	Sec:	35	Twp:	17N	Rge:	10V	V	County	: BLAI	NE		
SPOT LOCATION:	SW	SE	SI		SW		FEET FROM QU		FROM	SOUTH	FROM	WEST
							OLO HOLV LINES	-		260		2030

Lease Name: RED LAND Well No: 7-35H Well will be 260 feet from nearest unit or lease boundary.

 Operator Name:
 PRIDE ENERGY COMPANY
 Telephone:
 9185249200
 OTC/OCC Number:
 19430
 0

PRIDE ENERGY COMPANY PO BOX 701950

TULSA. OK 74170-1950

RED LAND FARMS, LLC
2207 HUNTLEIGH

SPRINGFIELD IL 62704

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

	Name	Depth	Name	Dept	h
1	MERAMEC	9255	6		
2			7		
3			8		
4			9		
5			10		
Spacing Orders:	95567	Location Exception Orders: 6810	24	Increased Density Orders:	679544
					684899

Pending CD Numbers: Special Orders:

Total Depth: 14486 Ground Elevation: 1244 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 80

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

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 D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 18-34811

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 not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Ellier not required for Category. C

Pit Location is NON HSA

Pit Location Formation: FLOWERPOT

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 not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C
Pit Location is NON HSA

Pit Location Formation: FLOWERPOT

HORIZONTAL HOLE 1

Sec 35 Twp 17N Rge 10W County BLAINE Spot Location of End Point: NW ΝE NW NF Feet From: NORTH 1/4 Section Line: 50 EAST Feet From: 1/4 Section Line: 1859

Depth of Deviation: 9020 Radius of Turn: 477

Direction: 15

Total Length: 4717

Measured Total Depth: 14486
True Vertical Depth: 9255
End Point Location from Lease,
Unit, or Property Line: 50

Notes:

Category Description

DEEP SURFACE CASING 8/21/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS

OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR

SURFACE CASING

HYDRAULIC FRACTURING 8/21/2018 - G71 - OCC 165:10-3-10 REQUIRES:

1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE:

2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE

"FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK:

OCCEWEB.COM/OG/OGFORMS.HTML; AND,

3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG

INCREASED DENSITY - 679544 9/10/2018 - G75 - 35-17N-10W

X95567 MRMC 5 WELLS ** PRIDE ENERGY CO. 6-25-2018

6-25-2018

** PARAGRAPHS 8, 11 & 12 OF ORDER HAVE 1 WELL;

INCREASED DENSITY - 684899 10/16/2018 - G75 - NPT 679544 CHANGING PARAGRAPHS 8, 11 & 12 FROM WELL TO WELLS

Category Description

INTERMEDIATE CASING 8/21/2018 - 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

LOCATION EXCEPTION - 681024 9/10/2018 - G75 - (I.O.) 35-17N-10W

X95567 MRMC

X165:10-3-28(C)(2)(B) NCT 350' TO RED LAND 6-35H & 10-35H COMPL. INT. NCT 150' TO SL, NCT 150' TO NL, NCT 1750' TO EL

PRIDE ENERGY CO.

8-6-2018

MEMO 8/21/2018 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 2 -

OBM TO VENDOR, OBM CUTTINGS PER DISTRICT

SPACING - 95567 9/10/2018 - G75 - (640) 35-17N-10W

EXT 61186 MRMC, OTHERS

EST OTHERS

Sec. 35-17N-10W I.M. PRIDE ENERGY COMPANY Well Location Plat Operator: PRIDE ENERGY COMPANY API 011-24107 Lease Name and No.: RED LAND 7-35H Gr. Elevation: 1244' Footage: 260' FSL - 2030' FEL Range: 10W Section: 35 Township: 17N County: Blaine State of Oklahoma Terrain at Loc.: Location fell in flat open wheat field. X: 1895808 X: 1898433 X: 1901052 332483 1"=1000" 332498 332472 2619 2625' **GPS DATUM NAD 83** "EW 76 RD. OK NORTH ZONE BOTTOM HOLE LOC .. Surface Hole Loc .: 50' FNL - 1859' FEL Lat: 35°53'57.72"N Lon: 98°14'19.17"W X: 1897816 Y: 327472 Landing Point: Lat: 35°54'00.06"N Lon: 98°14'02.52"W N00°05'E-4725' "NS 268 RD NS 267 RD. X: 1899186 Y: 327705 Bottom Hole Loc .: Lat: 35°54'46.79"N Lon: 98°14'02.57"W X: 1899193 35 Y: 332430 LANDING POINT: 500' FSL - 1860' FE N80°20'E-1390' 2030 260 "EW 77 RD." T17N - R10W T16N - R10W 2631 X: 1898415 X: 1901045 1895784 327209 WWW. SSIONAL Certification: Survey and plat by: CENSED LANCE G. SURVEYOR Arkoma Surveying and Mapping, PLLC This is to certify that this Well Location Plat represents MATHIS P.O. Box 238 Wilburton, OK 74578 the results of a survey made on the ground performed under the supervision of the undersigned. Ph. 918-465-5711 Fax 918-465-5030 1664 Certificate of Authorization No. 5348 Expires June 30, 2020 OKLAHOMA 06/05/18 Invoice #7880-E Date Staked: 05/29/18 By: R.L. OK LPLS 1664 LANCE G. MATHIS Date Drawn: 05/30/18 By: J.D.