API NUMBER: 011 24103

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:	10W	County:	BLAINE

SPOT LOCATION: SE SW SE SW FEET FROM QUARTER: FROM SOUTH FROM WEST SECTION LINES: 260 1950

Lease Name: RED LAND Well No: 3-35H Well will be 260 feet from nearest unit or lease boundary.

Operator 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	Dep	oth
1	MERAMEC	9255	6			
2			7			
3			8			
4			9			
5			10			
Spacing Orders:	95567	Location Exception Orders:	682022		Increased Density Orders:	679544
				<u></u>		684899

Pending CD Numbers: Special Orders:

Total Depth: 14408 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

H. SEE MEMO

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: 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 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

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 18-34806

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?

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 NW NF NW Feet From: NORTH 1/4 Section Line: 50 WEST Feet From: 1/4 Section Line: 1357

Depth of Deviation: 8942 Radius of Turn: 477 Direction: 356 Total Length: 4717

Measured Total Depth: 14408 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

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

X95567 MRMC 5 WELLS 3 PRIDE ENERGY CO.

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 - 682022 9/10/2018 - G75 - (I.O.) 35-17N-10W

X95567 MRMC

X165:10-3-28(C)(2)(B) NCT 225' TO IRVIN 35-1, NCT 350' TO RED LAND 2-35H & 4-35H

COMPL. INT. NCT 150' TO SL, NCT 150' TO NL, NCT 1275' TO WL

PRIDE ENERGY CO.

8-24-2018

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

PRIDE ENERGY COMPANY Well Location Plat

Operator: PRIDE ENERGY COMPANY

Lease Name and No.: RED LAND 3-35H
Footage: 260' FSL - 1950' FWL Gr. Elevation: 1244'
Section: 35 Township: 17N Range: 10W I.M

County: Blaine State of Oklahoma

Terrain at Loc.: Location fell in flat open wheat field.

API 011-24103



1"=1000"

Sec. 35-17N-10W I.M.

GPS DATUM NAD 83 OK NORTH ZONE

Surface Hole Loc.: Lat: 35°53'57.72"N Lon: 98°14'20.14"W X: 1897736 Y: 327472

Landing Point: Lat: 35°54'00.11"N

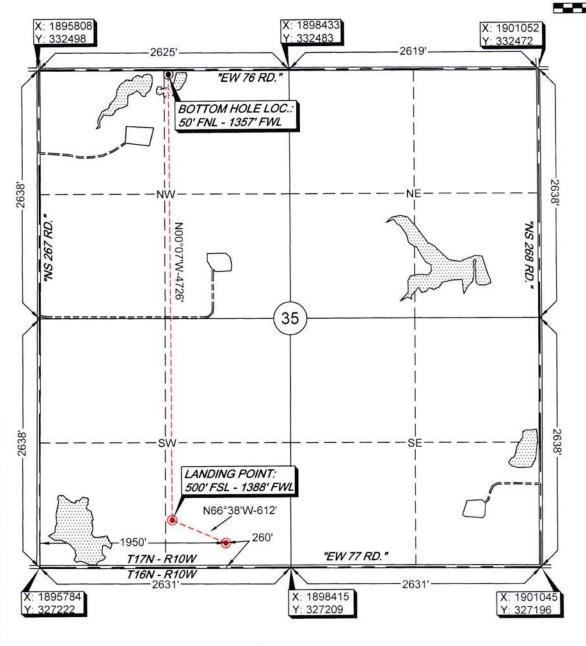
Lon: 98°14'26.97"W X: 1897174

X: 1897174 Y: 327715

Bottom Hole Loc.: Lat: 35°54'46.84"N Lon: 98°14'27.23"W

X: 1897165 Y: 332440

> A guaranteed. Please contact Aktoma Surveying and Maspring promotily if y inconsistency is determined. GPS data is observed from RTK -GPS (OTE, X and Y data shown hereon for Section Corners may NOT have been reveyed on the -ground, and further, does NOT represent a frue Boundary Surrreveyed on the ground, and further, does NOT represent a frue Boundary Surveyed in unarter Section distances may be assumed from a Government Survey Plat to unarter Section distances may be assumed from a Government Survey Plat to unarter Section distances from opposing section corners, or occupat ereof, and may not have been measured on-the-ground, and further, does no present a frue boundary survey.



Survey and plat by:
Arkoma Surveying and Mapping, PLLC
P.O. Box 238 Wilburton, OK 74578
Ph. 918-465-5711 Fax 918-465-5030
Certificate of Authorization No. 5348
Expires June 30, 2020

Invoice #7880-A

Date Staked: 05/29/18 By: R.L. Date Drawn: 05/30/18 By: J.D.

Certification:

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

LANCE G. MATHIS OK LPLS 1664

LANCE G. MATHIS

OFLAHOMA