API NUMBER: 063 24730

Oil & Gas

Horizontal Hole

Category of Pit: 4

Liner not required for Category: 4 Pit Location is BED AQUIFER Pit Location Formation:

CALVIN

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

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

Approval Date: 11/20/2017 05/20/2018 **Expiration Date**

998 feet from nearest unit or lease boundary.

23879 0

| | | | | PERMI [*] | Γ ΤΟ Ε | <u>DRILL</u> |
|---|--|----------|---|--------------------------|-----------------|--------------|
| WELL LOCATION: | SW NW NE | Rge: 1 | OE County: HU FEET FROM QUARTER: FROM SECTION LINES: | SOUTH 2305 | FROM | EAST 998 |
| Lease Name: Operator Name: | FRANCES TRINITY OPERATING (U | ISG) LLC | Well No: | 4-12/1H Teleph | ione: 7 | 13951535 |
| TRINITY OPERATING (USG) LLC 601 TRAVIS ST STE 1900 HOUSTON, TX 77002-3253 | | | | | RC P.0 HC | |
| | (Permit Valid for Li Name WOODFORD | sted Fo | rmations Only): Depth 4690 | | | N 6 7 |

ONNIE STRINGFELLOW O. BOX 825 OLDENVILLE OK 74848

OTC/OCC Number:

Well will be

Depth 3 8 4 9 5 10 Spacing Orders: Location Exception Orders: Increased Density Orders: No Spacing Pending CD Numbers: 201704248 Special Orders: 201704258 201704257 201704254 201704253 Total Depth: 12941 Ground Elevation: 883 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 Approved Method for disposal of Drilling Fluids: PIT 1 INFORMATION Type of Pit System: ON SITE A. Evaporation/dewater and backfilling of reserve pit. Type of Mud System: AIR Is depth to top of ground water greater than 10ft below base of pit? Y E. Haul to Commercial pit facility: Sec. 19 Twn. 8N Rng. 5E Cnty. 125 Order No: 274874 Within 1 mile of municipal water well? N H. SEE MEMO Wellhead Protection Area? is located in a Hydrologically Sensitive Area.

PIT 2 INFORMATION

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 located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C
Pit Location is BED AQUIFER
Pit Location Formation: CALVIN

PIT 3 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 located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C
Pit Location is BED AQUIFER
Pit Location Formation: CALVIN

HORIZONTAL HOLE 1

Sec 01 Twp 7N Rge 10E County HUGHES

Spot Location of End Point: NE NE NW NE

Feet From: NORTH 1/4 Section Line: 1

Feet From: EAST 1/4 Section Line: 1534

Depth of Deviation: 4353 Radius of Turn: 477

Total Length: 7839

Direction: 355

Measured Total Depth: 12941

True Vertical Depth: 4690

End Point Location from Lease, Unit, or Property Line: 1

Notes:

Category Description

MEMO

HYDRAULIC FRACTURING 11/16/2017 - 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

11/16/2017 - G71 - PIT 2 & 3 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, WBM

& OBM CUTTINGS CAPTURED IN CONCRETE-LINED PIT, SOLIDFIED AND HELD UNTIL

DISPOSAL APPROVED BY OCC; PIT 3 - OBM TO VENDOR

PENDING CD - 201704248 11/20/2017 - G75 - (I.O.) 12 & 1-7N-10E

EST MULTIUNIT HÖRIZONTAL WELL

X201704257 WDFD, OTHERS

34% 12-7N-10E 66% 1-7N-10E NO OP. NAMED

REC 10-4-2017 (MCKEOWN)

PENDING CD - 201704253 11/20/2017 - G75 - (I.O.) 1-7N-10E

X201704257 WDFD

3 WELLS NO OP. NAMED

REC 10-4-2017 (MCKEOWN)

PENDING CD - 201704254 11/20/2017 - G75 - (I.O.) 12-7N-10E

X201704257 WDFD, OTHERS

3 WELLS NO OP. NAMED

REC 10-4-2017 (MCKEOWN)

PENDING CD - 201704257 11/20/2017 - G75 - (640)(HOR) 12 & 1-7N-10E

EXT OTHERS

EXT 656817 WDFD, OTHER

COMPL. INT. NLT 165' FNL & FSL, NLT 330' FEL & FWL

REC 10-4-2017 (MCKEOWN)

PENDING CD - 201704258 11/20/2017 - G75 - (I.O.) 12 & 1-7N-10E

X201704257 WDFD, OTHERS

COMPL. INT. (12-7N-10E) NCT 2640' FSL, NCT 0' FNL, NCT 1400' FEL COMPL. INT (1-7N-10E) NCT 0' FSL, NCT 165' FNL, NCT 1400' FEL

NO OP. NAMED

REC 10-4-2017 (MCKEOWN)

STRINITY Well Location Plat

S.H.L. Sec. 12-7N-10E I.M. B.H.L. Sec. 1-7N-10E I.M.

Operator: TRINITY OPERATING

Lease Name and No.: FRANCES 4-12/1H

Footage: 2305' FSL - 998' FEL Gr. Elevation: 883' Section: 12 Township: 7N Range: 10E I.M.

> 31 ⊚^{38.}

> > 8.

3820 AD.

11.

X:2534889 Y:642818

'EW 1320 RD.

10 🐵

12.

1.

EW 1330 RD.

X:2534784 Y:648103

County: Hughes State of Oklahoma Terrain at Loc.: Location fell in a field.

API 063-24730



X:2539970 Y:653458 1"= 1320' X:2534685 Y:653372 **GPS DATUM NAD 27** "EW 1310 RD." OK SOUTH ZONE BOTTOM HOLE LOC. 1' FNL - 1534' FEL **⊕** 35 @²⁶. Surface Hole Loc.: Lat: 35°05'34.95"N LOT 4 LOT 2 LOT 1 Lon: 96°11'52.09"W ② 29 X: 2539119 32. Y: 645204 Landing Point: Lat: 35°05'38.90"N ⊕^{34.} Lon: 96°11'58.54"W X: 2538576 Y: 645593 X:2534723 Y:650756 Bottom Hole Loc.: Lat: 35°06'56.45"N Lon: 96°11'58.54"W X: 2538436 33. 37.00 Y: 653432

X:2537423 Y:648145

O

ANDING POINT: 2570' FNL - 1534' FEL

5.0

X:254016 Y:642918

09/29/17

2305

an was staked on the ground under the ir, but the accuracy of this survey is not rveying and Mapping promptly if any inc RTK - GPS.

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. 6348 Expires June 30, 2018

Invoice #7329-A Date Staked: 08/31/17 By: H.S. Date Drawn: 09/07/17 By: K.B. Rev. BHL & LP: 09/27/17 By: C.K 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

AROLE SSIONAL LANCE G. CENSED MATHIS 1664 LAHOMP MANAGEMENT OKL AHOMA