API NUMBER: 063 24838 A	OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000			
		OMA CITY, OK 73152-2000 (Rule 165:10-3-1)	Expiration Date: 01/26/2019	
Horizontal Hole Oil & Gas		. ,		
mend reason: CORRECT THE SHL FROM 676' FSL TO 706' ND FROM 982' FEL TO 952' FEL.	FSL <u>AME</u>	ND PERMIT TO DRILL		
WELL LOCATION: Sec: 31 Twp: 8N Rge: 12	E County: HUGH	ES		
SPOT LOCATION: SE NW SE SE		SOUTH FROM EAST		
	SECTION LINES:	706 952		
Lease Name: LEANN	Well No:	1-6/7H	Well will be 706 feet from nearest unit or lease bounda	
Operator TRINITY OPERATING (USG) LLC Name:		Telephone: 9185615600	OTC/OCC Number: 23879 0	
TRINITY OPERATING (USG) LLC		PHILLIP	J. CASCAVILLA	
1717 S BOULDER AVE STE 201		1426 CO	UNTRY ROAD, SUITE 1	
TULSA, OK	74119-4842	GARLAN	ID OK 75043	
Formation(s) (Permit Valid for Listed For	mations Only):			
Name	Depth	Name	Depth	
1 WOODFORD	4738	6		
2		7		
3		8		
4 5		9 10		
626376				
Spacing Orders: 626376	Location Exception C	Orders:	Increased Density Orders:	
Pending CD Numbers: 201803806			Special Orders:	
201803816				
201803817				
201803820				
201803805				
Total Depth: 15759 Ground Elevation: 75	55 Surface C	Casing: 330	Depth to base of Treatable Water-Bearing FM: 280	
Under Federal Jurisdiction: No	Fresh Water	Supply Well Drilled: No	Surface Water used to Drill: No	
PIT 1 INFORMATION		Approved Method for	r disposal of Drilling Fluids:	
Type of Pit System: ON SITE		A. Evaporation/dewa	A. Evaporation/dewater and backfilling of reserve pit.	
Type of Mud System: AIR		B. Solidification of p	it contents.	
Is depth to top of ground water greater than 10ft below ba Within 1 mile of municipal water well? N Wellhead Protection Area? N	ase of pit? Y	E. Haul to Commerc H. SEE MEMO	cial pit facility: Sec. 19 Twn. 8N Rng. 5E Cnty. 125 Order No: 274874	
Pit is located in a Hydrologically Sensitive Area.				
Category of Pit: 4				
Liner not required for Category: 4				
Pit Location is BED AQUIFER				
Pit Location Formation: SENORA				

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

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.

 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: SENORA

PIT 3 INFORMATION

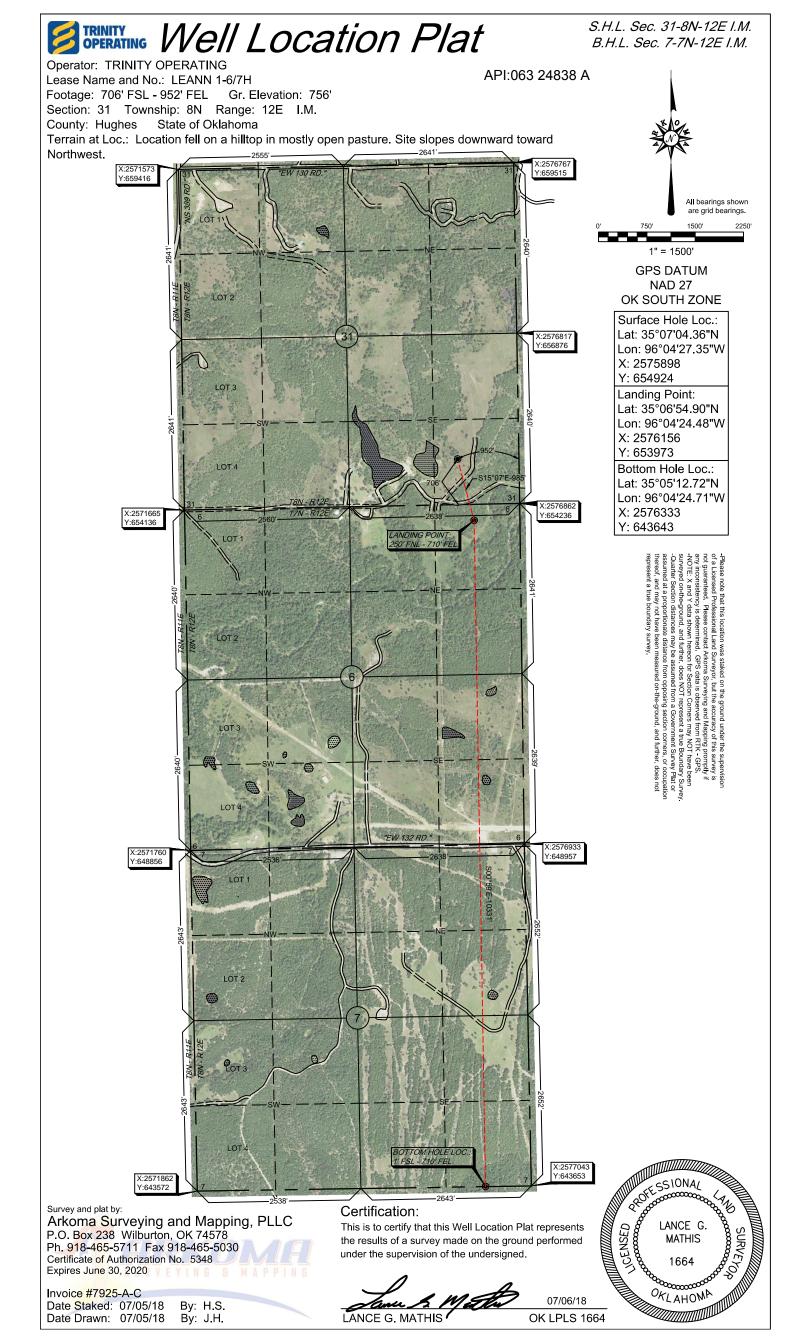
Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C Pit Location is BED AQUIFER Pit Location Formation: SENORA

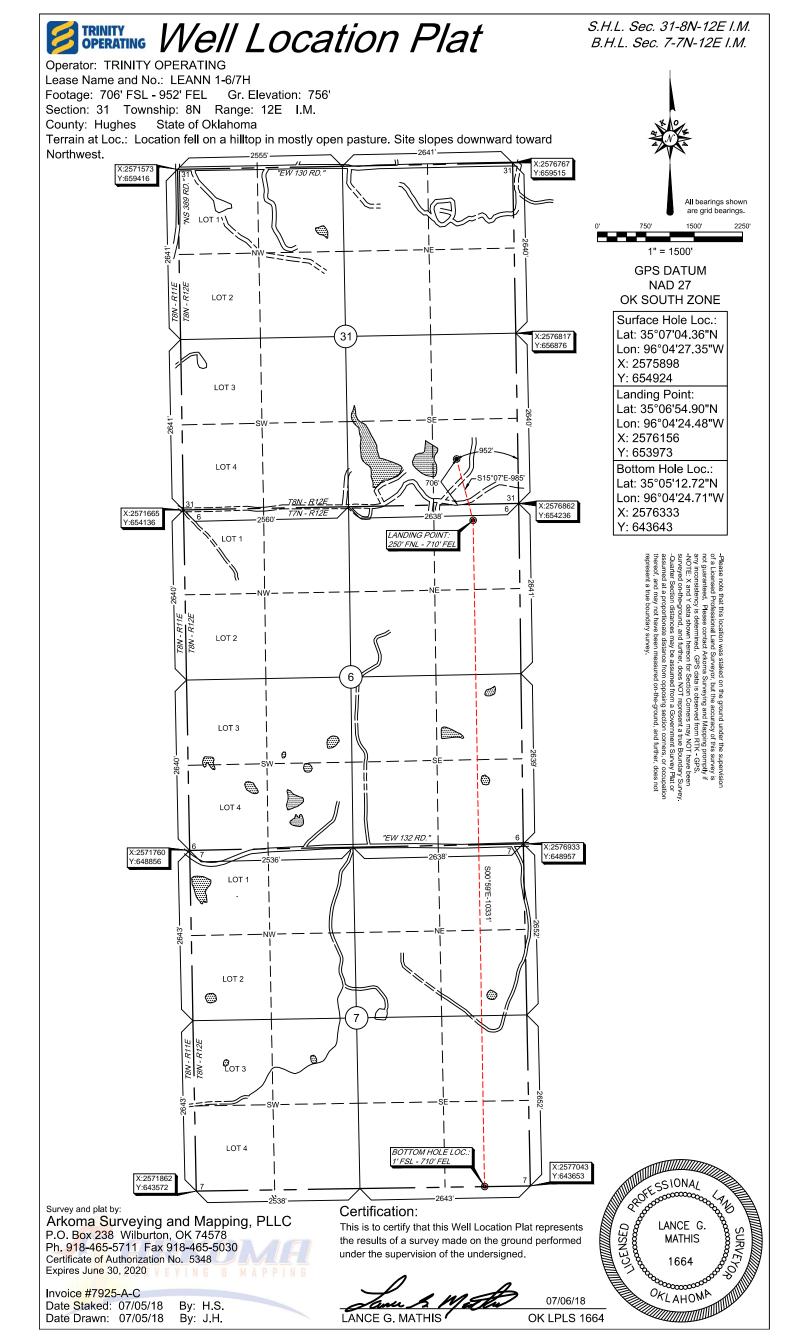
HORIZONTAL HOLE 1

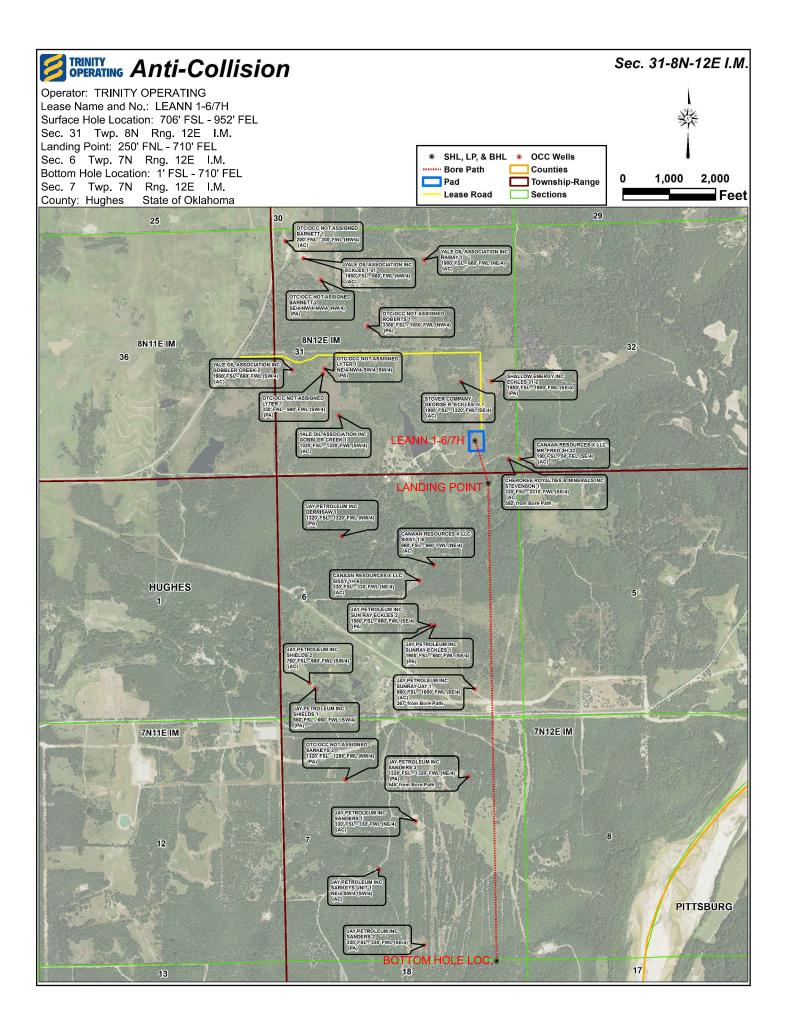
Sec 07 Twp 7N Rge 12E County HUGHES SE Spot Location of End Point: SE SW SE SOUTH Feet From: 1/4 Section Line: 1 EAST Feet From: 1/4 Section Line: 710 Depth of Deviation: 4220 Radius of Turn: 875 Direction: 179 Total Length: 10330 Measured Total Depth: 15759 True Vertical Depth: 4923 End Point Location from Lease, Unit, or Property Line: 1

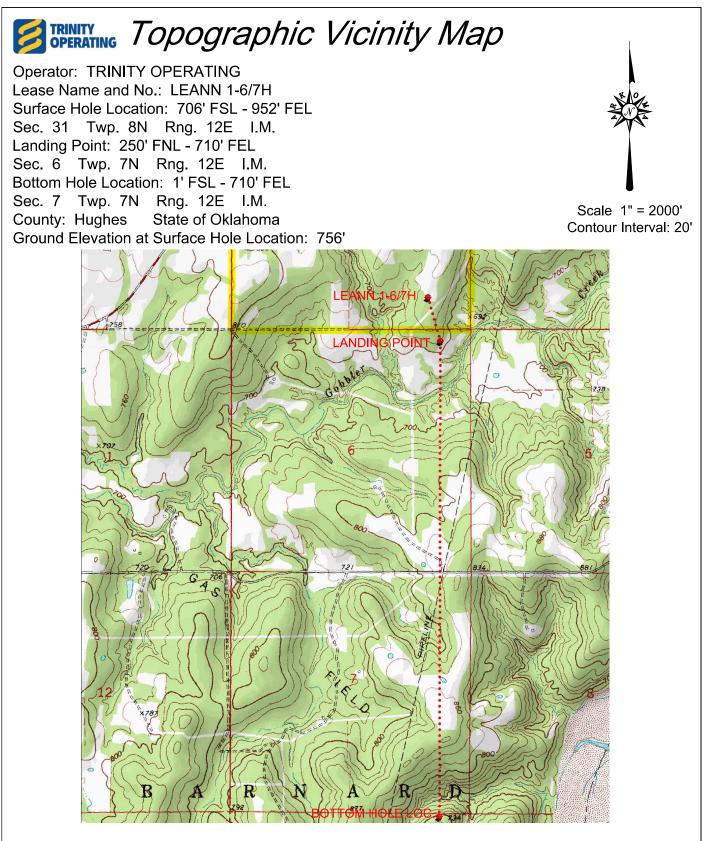
Notes:

Category	Description		
HYDRAULIC FRACTURING	7/19/2018 - 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		
MEMO	7/19/2018 - 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 - 201803805	7/25/2018 - G57 - (I.O.) 6 & 7-7N-12E EST MULTIUNIT HORIZONTAL WELL X626376 WDFD 6-7N-12E X201803820 WDFD 7-7N-12E 50% 6-7N-12E 50% 7-7N-12E TRINITY OPERATING (USG), LLC. REC 7-9-2018 (DUNN)		
PENDING CD - 201803806	7/25/2018 - G57 - (I.O.) 6 & 7-7N-12E X626376 WDFD 6-7N-12E X201803820 WDFD 7-7N-12E COMPL. INT. (6-7N-12E) NCT 165' FNL, NCT 0' FSL, NCT 990' FWL COMPL. INT. (7-7N-12E) NCT 0' FNL, NCT 165' FSL, NCT 990' FWL NO OP. NAMED REC 7-9-2018 (DUNN)		
PENDING CD - 201803816	7/25/2018 - G57 - 6-7N-12E X626376 WDFD 3 WELLS NO OP. NAMED REC 7-9-2018 (DUNN)		
PENDING CD - 201803817	7/25/2018 - G57 - 7-7N-12E X201803820 WDFD 2 WELLS NO OP. NAMED REC 7-9-2018 (DUNN)		
PENDING CD - 201803820	7/25/2018 - G57 - (640)(HOR) 7-7N-12E EXT 626376 WDFD, OTHERS POE TO BHL NLT 165' FNL & FSL, NLT 330' FEL & FWL (COEXIST W/ SP. ORDER 511640 WDFD E2) REC 7-9-2018 (DUNN)		
SPACING - 626376	7/25/2018 - G57 - (640)(HOR) 6-7N-12E EXT 623635 WDFD, OTHERS POE TO BHL NLT 165' FNL & FSL, NLT 330' FEL & FWL		









Provided 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 The purpose of this map is to verify the location and elevation as staked on the ground and to show the surrounding Topographic features. The footage shown hereon is only as SCALED onto a U.S.G.S. Topographic Map.

Please note that this location was staked carefully on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed.

Please contact Arkoma Surveying and Mapping promptly if any inconsistency is determined.

Date Staked: 07/05/18

