API NUMBER: 137 27642 Straight Hole Oil & Gas			OKLAHOMA CORPOR OIL & GAS CONSE P.O. BO OKLAHOMA CITY (Rule 16			RVATION DIVISION X 52000 /, OK 73152-2000			Approval Date: 12/21/2021 Expiration Date: 06/21/2023		
			E	PERMIT	то	DRILL					
WELL LOCATION:	Section: 11	Township: 3S	Range: 5W	County:	STEPH	IENS					
SPOT LOCATION:	SE SW SW	SE	FEET FROM QUARTER: FR	<sup>⊙M</sup> SOUTH 165	FROM	EAST 2145					
Lease Name:	BROWN		Wel	I No: 16			Well will be	e 165	feet from neares	st unit or lease	boundary.
Operator Name:	BANNER OIL & GAS L	LC	Teleph	ione: 4058822	456				OTC/OCC	Number:	22792 0
BANNER OIL	_ & GAS LLC				] [	ROBERT JOHN	SON				
10011 S PEN	NSYLVANIA AVE					86671 N 2980	ROAD				
OKLAHOMA CITY, OK 73159-6905					LOCO OK 73442						
Formation(s)	(Permit Valid for L	isted Forma	tions Only):								
Name		Code	Dept	h	1						
1 LOCO		405LOCO	900								
Spacing Orders:	No Spacing		Location E	Exception Order	rs: N	o Exceptions	6	Inc	reased Density Or	ders: No D	Density
Pending CD Numb	ers: No Pending	]	Workir	ng interest owne	ers' noti	fied: ***			Special Or	ders: No S	special
Total Depth:	1150 Ground	Elevation: 940	Surfa	ce Casing:	0		Dept	h to base o	f Treatable Water	Bearing FM: 7	0
Alternate Cas	ing Program				]						
Cement will b	be circulated from	Total Depth	to the Ground S	Surface on	the P	roduction Cas	ing String.				
Under Federal Jurisdiction: No				A	Approved Method for disposal of Drilling Fluids:						
	er Supply Well Drilled: No										
Surrac	e Water used to Drill: No					Haul to Commercial cility	soil farming	Sec. 2 T	wn. 6S Rng. 4W 0	Cnty. 67 Order N	lo: 587652
					H.	(Other)		CBL RE	QUIRED		
PIT 1 INFOR	MATION					Category	of Pit: C				
Type of Pit System: CLOSED Closed System Means Steel Pits					L	Liner not required for Category: C					
Type of Mud System: WATER BASED					Pit Location is: ALLUVIAL						
Chlorides Max: 5	000 Average: 3000					Pit Location Forr	nation: ALLU	VIUM			
Is depth to	top of ground water great	er than 10ft belo	w base of pit? Y								

Within 1 mile of municipal water well? N Wellhead Protection Area? N

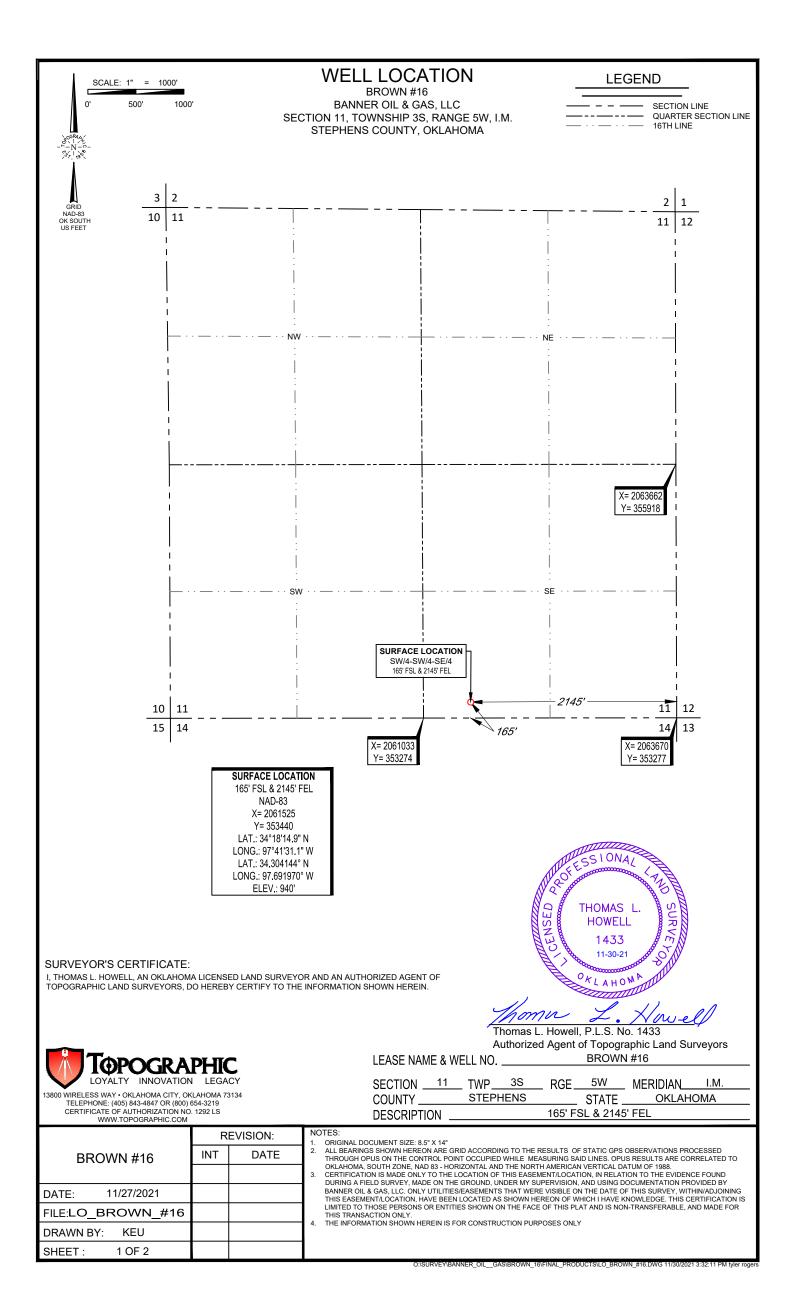
Pit <u>is</u> located in a Hydrologically Sensitive Area.

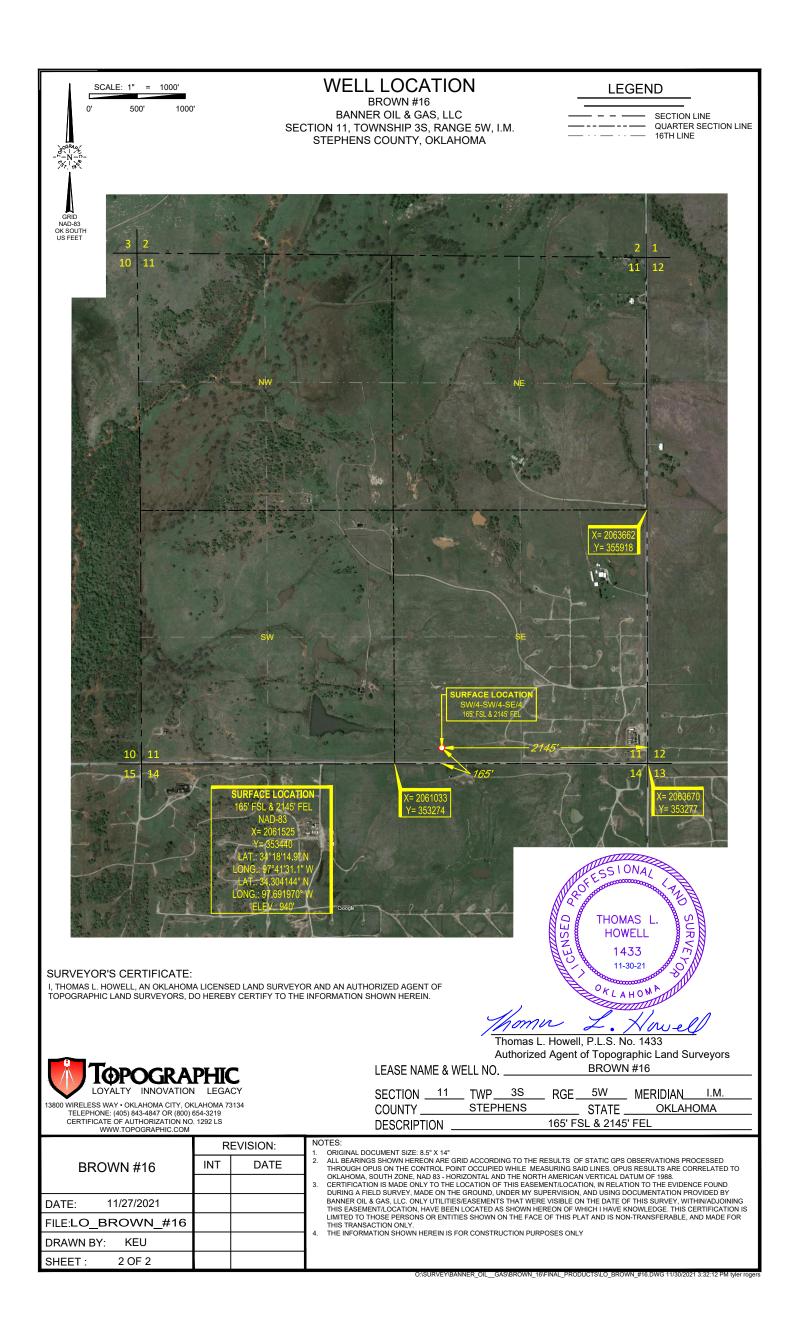
NOTES:

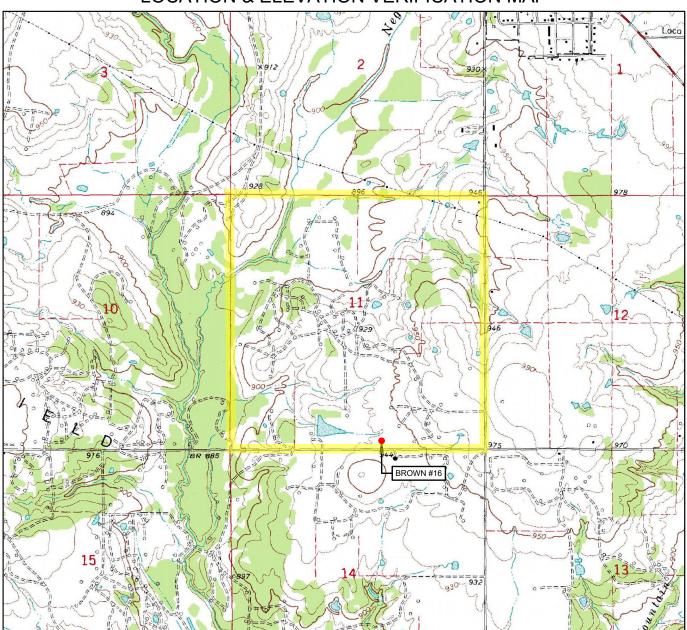
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This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

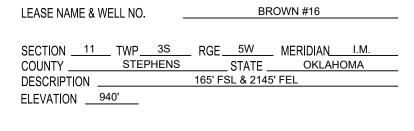
Category	Description
ALTERNATE CASING	[12/20/2021 - GC2] - APPROVED; COPY OF CBL NEEDS TO BE SUBMITTED TO THE TECHNICAL STAFF IMMEDIATELY. A COMPLETION ATTEMPT, IN CASES WHERE THE PROTECTION OF THE TREATABLE WATER IS QUESTIONABLE, IS STRICTLY PROHIBITED. RULE 165: 10-3-4 (D)(4)(C)
HYDRAULIC FRACTURING	<ul> <li>[12/20/2021 - GC2] - OCC 165:10-3-10 REQUIRES:</li> <li>1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;</li> <li>2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,</li> </ul>
мемо	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG [12/20/2021 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST
SPACING	[12/21/2021 - G56] - LOCO UNSPACED; 60-ACRE LEASE (SW4 SE4, E2 SE4 SW4)





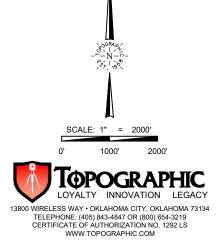


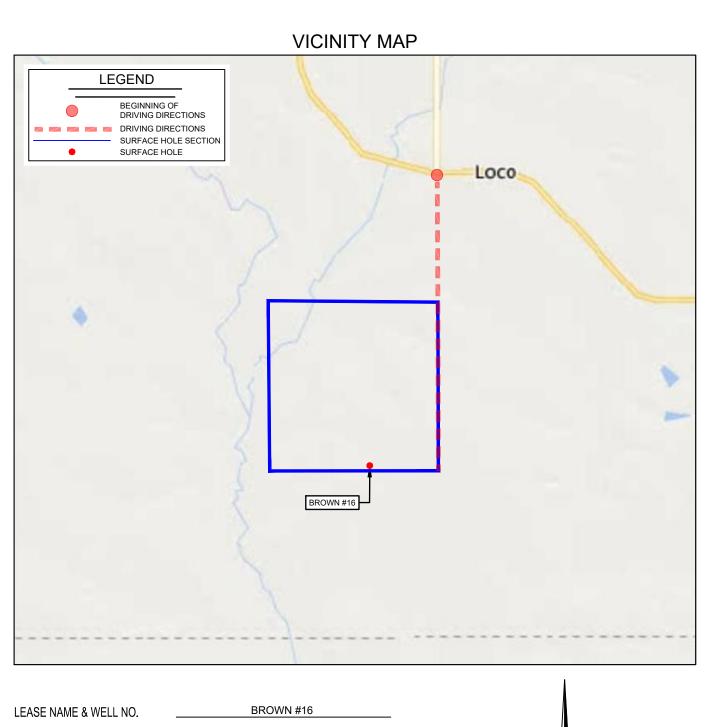
## LOCATION & ELEVATION VERIFICATION MAP



THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY BANNER OIL & GAS, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, SOUTH ZONE OF THE NORTH AMERICAN DATUM 1983, U.S. SURVEY FEET AND THE NORTH AMERICAN VERTICAL DATUM OF 1988.





SECTION 11	TWP	3S	RGE_	5W	MERIDIAN	I.M.		
COUNTY	STEPH	IENS		STATE _	OKLAHO	DMA		
DESCRIPTION 165' FSL & 2145' FEL								
DISTANCE & DIRECTION								
FROM LOCO, OK, GO ±1.75 MI. SOUTH ON N2980 RD. TO THE								
SOUTHEAST CORNER OF SECTION 11-T3S-R5W.								

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY BANNER OIL & GAS, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

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