API NUMBER: 137 27666

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

Approval Date:	03/10/2022	
Expiration Date:	09/10/2023	

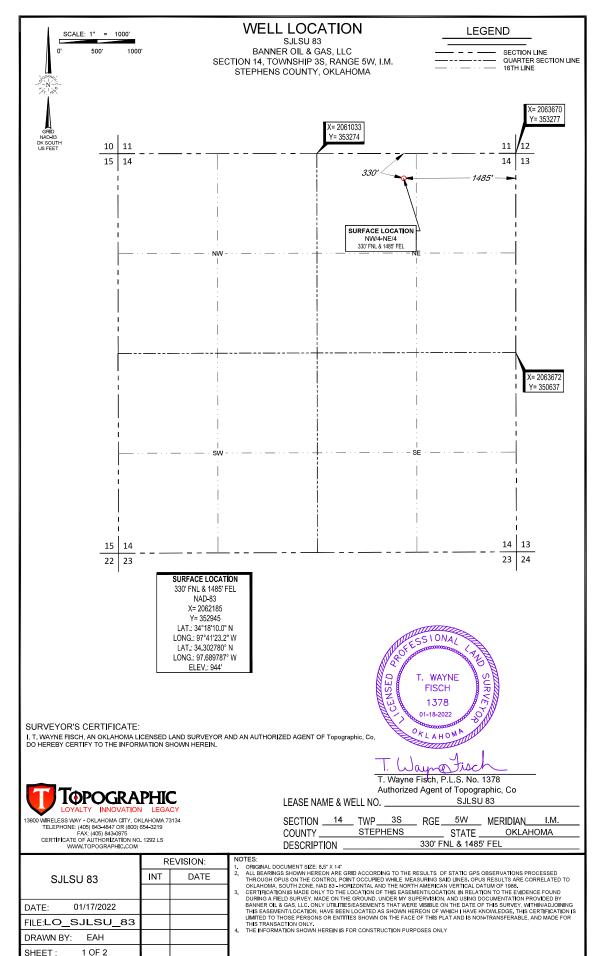
Straight Hole Oil & Gas

NOTES:

PERMIT TO DRILL

WELL LOCATION:	Section	: 14	Township:	3S Ra	nge: 5W	County:	STEF	PHENS						
SPOT LOCATION:	E2	NE NW	/ NE	FEET FROM QUA	RTER: FROM	NORTH	FRO	M EAST						
				SECTION	INES:	330		1485						
Lease Name:	SJLSU				Well No	o: 83			Well will b	e 330	feet from r	nearest unit	or lease	boundary.
Operator Name:	BANNER	OIL & GAS L	LC		Telephon	e: 4058822	456				OTC/	OCC Numb	oer:	22792 0
BANNER OIL	. & GAS L	LC] [RON SUTTON						
10011 S PENNSYLVANIA AVE				185812 N 2980 ROAD										
OKLAHOMA	CITY,		OK	73159-690	5			LOCO			OK	73159		
							1 L							
Formation(s)	(Parmit	Valid for I	isted For	mations Only	۸٠									
Name	(i cilliit	valid for i	Code		Depth		1							
1 LOCO			900											
Spacing Orders: 722391 Location Exception Orders					.c. 1	No Eventions		In	creased Dens	sity Orders:	ΝοΓ	lancity		
				-	LOCATION LXC	eption Order	s.	No Exceptions Increased Density Orders: No Density						
Pending CD Numbers: No Pending Working interest own			nterest owne	ers' no	notified: *** Special Orders: No Special						pecial			
Total Depth: 1150 Ground Elevation: 944 Surface Casing:			0		Dep	th to base	of Treatable \	Water-Bearin	g FM: 7	0				
Alternate Casing Program														
Cement will be circulated from Total Depth to the Ground Surface on the Production Casing String.														
Under	Federal Juri	sdiction: No)					Approved Method for o	disposal of D	rilling Flu	ds:			
Fresh Water Supply Well Drilled: No														
Surface	e Water used	l to Drill: No)					F. Haul to Commercial s	soil farming	Sec. 2	Twn. 6S Rng.	. 4W Cnty. 67	Order N	o: 587652
								H. (Other)		CBL RE	EQUIRED			
PIT 1 INFOR	MATION							Category	of Pit: C					
Type of Pit System: CLOSED Closed System Means Steel Pits					Liner not required for Category: C									
Type of Mud System: WATER BASED				Pit Location is: BED AQUIFER										
Chlorides Max: 5000 Average: 3000				Pit Location Formation: WELLINGTON										
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 <u>is</u> located in a Hydrologically Sensitive Area.														

Category	Description
ALTERNATE CASING	[3/7/2022 - 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	[3/7/2022 - GC2] - OCC 165:10-3-10 REQUIRES:
	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;
	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,
	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
МЕМО	[3/7/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST
SPACING - 722391	[3/10/2022 - G56] - (UNIT) W2 NE4 NW4, SE4 NW4 NW4, S2 NW4, W2 NE4 NE4, NW4 SE4 NE4, N2 SW4 NE4, NW4 NE4, E2 NE4, NW4, W2 SW4, NW4 NW4 SE4, SW4 SE4 SW4, E2 NE4 SW4, SW4 NE4 SW4, NW4 SE4 SW4, NW4 NE4 SW4, NW4 SE4 SW4, NW4 NE4 SW4 14-3S-5W EST SJLSU OPERATING UNIT FOR LOCO



WELL LOCATION SJLSU 83 **LEGEND** BANNER OIL & GAS, LLC SECTION LINE QUARTER SECTION LINE 16TH LINE SECTION 14, TOWNSHIP 3S, RANGE 5W, I.M. STEPHENS COUNTY, OKLAHOMA SIONAL T. WAYNE FISCH 1378 01-18-2022 SURVEYOR'S CERTIFICATE: I, T. WAYNE FISCH, AN OKLAHOMA LICENSED LAND SURVEYOR AND AN AUTHORIZED AGENT OF TOPOGRAPHIC LAND SURVEYORS, DO HEREBY CERTIFY TO THE INFORMATION SHOWN HEREIN. OKLAHOMA T. Wayne Fisch, P.L.S. No. 1378 Authorized Agent of Topographic, Co TOPOGRAPHIC LOYALTY INNOVATION LEGACY SJLSU 83 LEASE NAME & WELL NO. _ MERIDIAN____I.M. 13800 WRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134 TELEPHONE: (405) 843-4847 OR (800) 654-3219 FAST: (405) 843-0975 CERTIFICATE OF AUTHORIZATION NO, 1292 LS WWW.TOPOGRAPHIC.COM SECTION 14 TWP 3S _ RGE_ 5W STEPHENS OKLAHOMA COUNTY. STATE _ 330' FNL & 1485' FEL DESCRIPTION REVISION: ORIGINAL DOCUMENT SIZE: 8,5" X 14" ALL BEARRINGS SHOWN HEREON ARE GRID ACCORDING TO THE RESULTS OF STATIC GPS OBSERVATIONS PROCESSED THROUGH OPUS ON THE CONTROL POINT OCCUPIED WHILE MEASURING SAID LINES, OPUS RESULTS ARE CORRELATED TO OKLAHOMA, SOUTH ZONE, NAD 83 HORIZONTAL AND THE NORTH AMERICAN VERTICAL DATUM OF 1986. CERTIFICATION IS MADE ONLY TO THE LOCATION OF THIS EASEMENTALOCATION, IN RELATION TO THE EUDENCE FOUND DURING A FIELD SURVEY, MADE ON THE GROUND, UNDER MY SUPERVISION, AND USING DOCUMENTATION PROVIDED BY BANNER OIL 8 GAS, LLC. ONLY UTILITIES/EASEMENTS THAT WERE VISIBLE ON THE DATE OF THIS SURVEY, WITHINADOINING THIS EASEMENTAL CACTON, HAVE BEEN LOCATED AS SHOWN HEREON OF WHICH HAVE KNOWLEDGE. THIS CERTIFICATION IS LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE, AND MADE FOR THIS TRANSACTION ONLY. THE INFORMATION SHOWN HEREIN IS FOR CONSTRUCTION PURPOSES ONLY

SJLSU 83

FILE:LO_SJLSU_83

DATE:

SHEET:

DRAWN BY:

01/17/2022

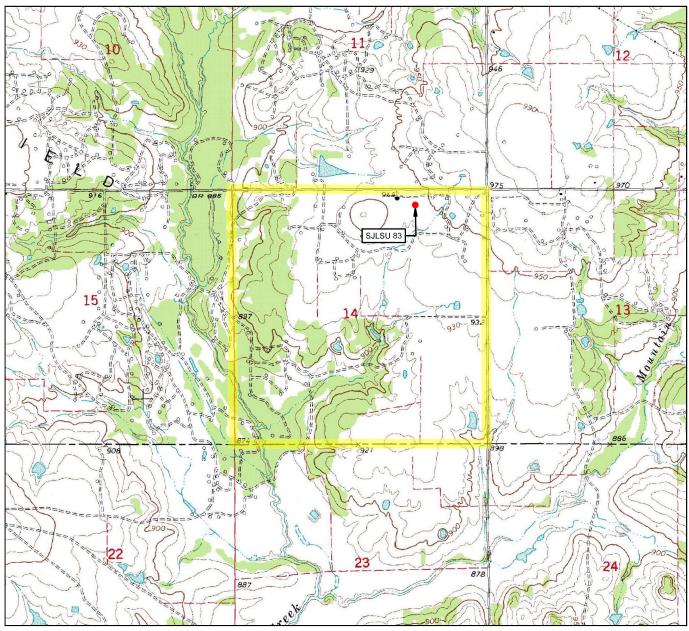
EAH

2 OF 2

INT

DATE

LOCATION & ELEVATION VERIFICATION MAP



SECTION 14 TWP 3S RGE 5W MERIDIAN I.M.
COUNTY STEPHENS STATE OKLAHOMA
DESCRIPTION 330' FNL & 1485' FEL
ELEVATION 944'

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.

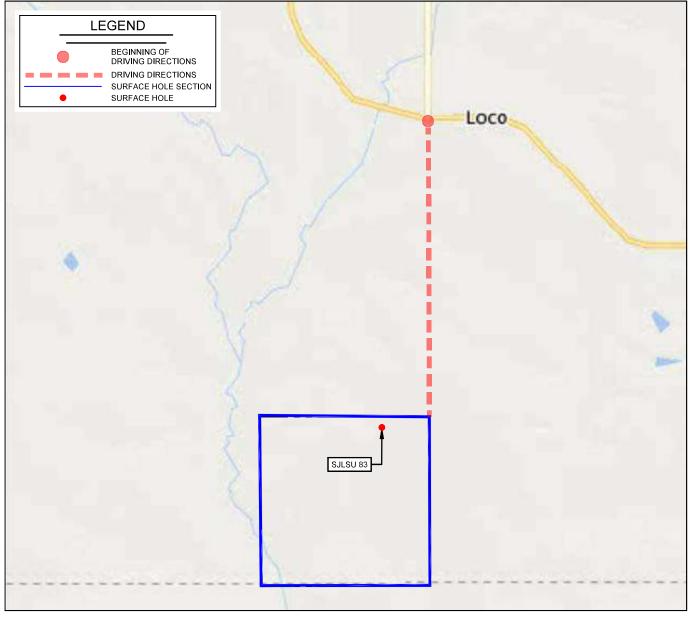
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, SOUTH ZONE OF THE NORTH AMERICAN DATUM 1983, U.S. SURVEY FEET AND THE NORTH AMERICAN VERTICAL DATUM OF 1988.





13800 WIRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134 TELEPHONE: (405) 843-4847 OR (800) 654-3219 FAX: (405) 843-0975 CERTIFICATE OF AUTHORIZATION NO. 1292 LS WWW.TOPOGRAPHIC.COM

VICINITY MAP



SECTION 14 TWP 3S RGE 5W MERIDIAN I.M.
COUNTY STEPHENS STATE OKLAHOMA

DESCRIPTION 330' FNL & 1485' FEL

DISTANCE & DIRECTION
FROM LOCO, OK, GO ±1.75 MI. SOUTH ON N2980 RD. TO THE
NORTHEAST CORNER OF SECTION 14-T3S-R5W.

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