API NUMBER: 087 22319

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

Approval Date:	07/28/2021
Expiration Date:	01/28/2023

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section:	24	Township:	5N R	ange: 3W	County:	MCC	LAIN							
SPOT LOCATION:	SE SW	NE	NE	FEET FROM QU	ARTER: FROM	NORTH	FRC	DM EAST							
				SECTIO	I I INES:	1155		825							
								025							
Lease Name:	HOGUE				Well	lo: 1-24			W	ell will be	825	feet from	n nearest uni	t or leas	e boundary.
Operator Name:	GLB EXPLOR	ATION IN	ıc		Telepho	ne: 405787	0049					ОТ	C/OCC Nun	nber:	18634 0
GLB EXPLO	RATION INC							BILL C H	OGUE & LIN	NDA G H	IOGUI	E			
7716 MELRO	SE LN							3118 S 9	TH ST						
OKLAHOMA	CITY.		ОК	73127-600)2			PURCEL	ı			ОК	73080		
	···,		0.1		-			TOROLL	. L			OIL	73000		
							'								
							_								
Formation(s)	(Permit Va	lid for L	isted For	mations On	v):										
Name			Code		Depth		7								
1 DEESE 2 MISSISSIPF	וכ		404DI 351M		6950 7700										
3 HUNTON	-1		269HI		7800										
4 VIOLA			202VI		8300										
5 SIMPSON			20251		8700										
Spacing Orders:	710720													No De	nsity Orders
Spacing Orders.	710720				Location Ex	ception Orde	ers:	719393			Inc	creased D	ensity Orders:	140 De	risity Orders
Pending CD Numb	ers: No Pendi	ng			Working	interest owr	ners' ne	otified: ***		_		Sp	pecial Orders:	No Sp	ecial Orders
Total Depth: 9	9500	Ground E	Elevation: 1	013	Surfac	e Casing	: 23	0		Depth t	o base	of Treatabl	e Water-Beari	ng FM:	180
Under	Federal Jurisdic	tion: No						Approved M	ethod for dispo	sal of Drill	ing Flui	ds:			
Fresh Wate	r Supply Well Dri	lled: No						D. One time I	land application	(REQUIR	ES PER	RMIT)	PER	MIT NO:	21-37714
Surfac	e Water used to I	Drill: Yes	;					H. (Other)			CLOSE		M=STEEL PIT	S PER O	PERATOR
							L			'					
PIT 1 INFOR									Category of Pit						
	Pit System: CL		•	m Means Steel	Pits			Liner not re	equired for Cate						
	lud System: WA		SED						Pit Location is		UIFER				
Chlorides Max: 50	•							Pit Loca	tion Formation	: purcell					
Is depth to	top of ground wa	ater greate	er than 10ft l	below base of p	t? Y										
Within 1	mile of municipal	water we	II? N												
	Wellhead Prote	ection Area	a? N												

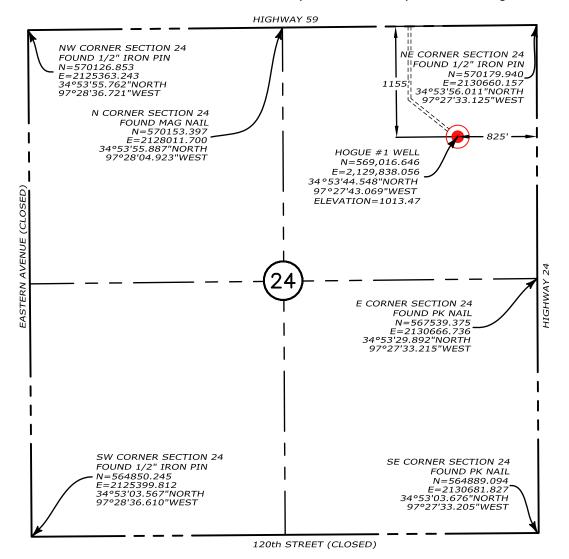
NOTES:

Pit

located in a Hydrologically Sensitive Area.

Category	Description
HYDRAULIC FRACTURING	[7/22/2021 - 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
LOCATION EXCEPTION - 719393	[7/28/2021 - GC2] - (F.O.) N2 NE4 24-5N-3W X718720 DEESS, MISS, HNTN, VIOL, SMPS 165' FSL, 825' FEL NO OP. NAMED 7-12-2021
SPACING - 718720	[7/26/2021 - GC2] - (80) NE4 24-5N-3W LD NE/SW VAC 240981 HTDS4, GBS3D, HNTN, VIOL, OTHERS VAC OTHERS EXT 170256 DEESS, MISS, HNTN, VIOL, SMPS
WATERSHED STRUCTURE	[7/22/2021 - GC2] - WELL WITHIN 1/2 MILE OF AN OKLAHOMA CONSERVATION COMMISSION WATERSHED STRUCTURE. CONTACT THE LOCAL CONSERVATION DISTRICT OFFICE AT (405) 527-3452 PRIOR TO DRILLING

McClain County, Oklahoma 1155'FNL-825'FEL, Section 24, NE/4, Township 5N, Range 3W, I.M.



Operator: GLB Exploration, Inc.

Lease Name: Hogue #1

Ground Elevation @ Stake: 1013.47 (NAVD 88)

Datum: NAD83

Lat: 34°53'44.548"NORTH

Long: 97°27'43.069"WEST

Lat: 34.8957077778* NORTH

Long: 97.46196361° WEST

State Plane Cordinates: US Feet

Zone: Oklahoma South (NAD83)

N: *569,016.646*

E: 2,129,838.056

Field Staking on: May 19, 2021

Date Drawn: *May 24, 2021*

Good Drill Site? Yes

Alternate Location

Topography & Vegetation Gentle sloping pasture.

Best Accessibility to Well Location From the Northeast Corner of Section

24, then 1300 feet west, then 750 feet south, then 650 feet southeast

Directions from Town

From the Intersection of I-35 and State or Highway Junction

Highway 59, then west 6 miles on State Highway 59, then south

1 mile to the Northeast Corner of Section 24,

Township 5 North, Range 3 West.

NE/4,

Professional Land Surveyor Certification

I, Kent Mace, Oklahoma Professional Land Surveyor #1873, do hereby certify that Hogue #1 Well Survey was conducted under my direct supervision and the attached Well Survey Report was prepared by me. I furthermore certify that this well was staked on the ground as shown in this report.



MacBax Land Surveying, PLLC civil engineering &

land surveying services

1716 Stonegate Drive Norman, OK 73072 Phone 405-872-7594
Phone 405-872-7594
Phone 405-872-7594
Kent@MBLS.us

Surveyed By:	KM
Drawn By:	KM
Approved By:	KM
Revised Date:	5/24/2021
Scale:	1"=1000'
Project No:	MR-21093

		SECTION 24		
SECTION	24-T5N-F	R3W, McCLAIN	COUNTY,	OK
<u> </u>		•••		

GLB Exploration, Inc. 7716 MELROSE LANE OKLAHOMA CITY, OK 73127 Version No.

SCALE $= 1000^{\circ}$

Sheet 4 of 6

McClain County, Oklahoma 1155FNL-825'FEL, Section 24, NE/4, Township 5N, Range 3W, I.M.



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5/24/2021



civil engineering & land surveying services Certificate of Authorization No. 8137 4716 Stonegate Drive Norman, OK 73072 Phone 405-872-7594 Kent@MBLS.us

Surveyed By:	KM
Drawn By:	KM
Approved By:	KM
Revised Date:	5/24/2021
Scale:	1"=1000'
Project No:	MB-21093

MAP VIEW OF SECTION 24 HOGUE #1 WELL SITE

NE/4, SECTION 24-T5N-R3W, McCLAIN COUNTY, OK

GLB Exploration, Inc.
7716 MELROSE LANE OKLAHOMA CITY, OK 73127

Revision Version No.

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