API NUMBER: 133 25380

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

Approval Date:	03/07/2022
Expiration Date:	09/07/2023

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section: 03	Towr	ship: 1	0N Rang	e: 8E	County: \$	SEMI	NOLE									
SPOT LOCATION:	S2 SE	SW	ΙE	FEET FROM QUARTI	R: FROM	SOUTH	FROM	WEST									
				SECTION LINE	ES:	165		990									
Lease Name:	EAST CROMWE	LL UNIT			Well No:	1410			w	ell will	be 1	004	feet from	nearest uni	t or leas	se boundary.	
Operator Name:	KELLY COOK O	IL LLC			Telephone	: 40527554	100						ОТО	C/OCC Num	nber:	23197 0	
KELLY COOK	OIL LLC							BARRY T	UCKER								
2401 N HARF	RISON ST STE	500						PO BOX 803									
SHAWNEE,		0	K	74804-3148				WEWOK	A				OK	74884			
Formation(s)	(Permit Valid	I for Listed	Form	ations Only):													
Name			Code		Depth												
1 CROMWELL	-		402CMV	VL	3400												
Spacing Orders:	60499			Lo	cation Exce	ption Orders	s: 	lo Exce	ptions			Inci	reased Dei	nsity Orders:	Мo	Density	
Pending CD Number	ers: No Per	ding	_		Working in	terest owne	rs' no	tified: ***					Spe	ecial Orders:	No	Special	
Total Depth: 3	550 G	round Elevati	on: 898	3 ;	Surface	Casing:	240)		De	pth to b	oase o	f Treatable	Water-Beari	ng FM:	190	
Under	Federal Jurisdictio	n: No					A	Approved Me	thod for dispo	sal of	Drilling	Fluid	ls:				П
	Supply Well Drille							D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38105									
Surface	e Water used to Dri	II: Yes					F	H. (Other)				LOSED ATER)		=STEEL PIT	S (REQ	UIRED - BOD	ſ OF
PIT 1 INFORI	MATION								Category of Pi	it: 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: NON HSA										
	000 Average: 5000							Pit Locat	ion Formation	: NEI	LIE BL	_Y					
•	top of ground wate	•	10ft bel	low base of pit?	Y												
Within 1 r	mile of municipal w																
	Wellhead Protect																
Pit <u>is not</u> lo	ocated in a Hydrolo	gically Sensiti	ve Area														

NOTES:

Category	Description
HYDRAULIC FRACTURING	[3/4/2022 - 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
SPACING - 60499	[3/7/2022 - G56] - (UNIT) N2, SW4, W2 SE4, W2 E2 SE4 3-10N-8E EST EAST CROMWELL UNIT FOR CMWL

Well Location Plat

M & M Land Surveying, Inc. 520 "E" Street NW. Ardmore, OK. 73401 Office 580-226-0446 Mobile 580-221-4999

ompany	Ivallie.	Kelly Cook Oil		1	ease Nar	-	ECU #	
Section	3	Township	10 North	Range	8 East	C	ounty	Seminole Oklahoma
Surface I	Location _	165' FSL - 990' FV	WL of NE/4	Elev 89	vation 8'	Good I	ocation?	Topography Location fell in brushy
			C 00%E 1110" W					pasture 75' SW of lease road.
		1			T			
	LOT 4	LOT 3		LOT 2		LOT 1		
				=			S 00°56′55″ E 270d.34′	Bearings are GRID NORTH
			99		5'			SCALE I" = 1000' 0' 1000'
								Job # 22015 Date 2/09/2022
N 00°48'15" W	_ — — -	 - 			<u> </u>			
			N 88°52'28" E					NAD 27 OK South Surface Location Latitude: 35.370257° Longitude: 96.446539° N= 744,856' E=2,463,164'
			5292.51'					Best Accessibility to Location From the North
Distance	& Fr	om the Jct SH, #99	a and SH. #5	66, go 2 mile	s North o	on SH. #	56, then	0.4
Direction	From m or Town _	iles East on county	road to lease	road South	in NW/	of Secti	on 3	
This locati	D. Harry on has been s	x, a Registered Land Sur described Well location 2/12/ McClintick, R.P.L.S. # 1 staked according to the best to us, but its accuracy is	2022 367, CA # 3093 st official	e of Oklahoma nd staked on t	, do hereby ne ground a	as		D. HARRY MCCLINTICK GRANGE MCC
	N 00°47 59° W N 00°47 59° W N 00°48 15° W N 1, D. Harricertify this shown.	Distance & From Mighway or Town CER I, D. Harry McClintic certify that the above shown. D. Harry This location has been survey records available survey records available.	Surface Location 165' FSL - 990' FV LOT 4 LOT 3 Note that the Jet SH. #99 miles East on county Highway or Town CERTIFICATE: I, D. Harry McClintick, a Registered Land Surcertify that the above described Well focation shown. D. Harry McClintick, R.P.L.S. # 1 This location has been staked according to the be-	Surface Location 165' FSL - 990' FWL of NE/4 S 88*51'18' W 5278.61' LOT 4 LOT 3 N 88*52'28' E 5292.51' Distance & From the Jet SH. #99a and SH. #5 miles East on county road to lease lighway or Town CERTIFICATE: I, D. Harry McClintick, a Registered Land Surveyor in the state certify that the above described Well Pocation was surveyed a shown. D. Harry McClintick, R.P.L.S. # 1367, CA # 3093 This location has been staked according to the best official survey records available to us, but its accuracy is not	Surface Location 165' FSL - 990' FWL of NE/4 89 S88'51'18' W S88'51'18' W S278.61' LOT 4 LOT 3 LOT 2 N 88'52'28' E S292.51' Distance & From the Jct SH. #99a and SH. #56, go 2 miles East on county road to lease road South lighway or Town CERTIFICATE: I. D. Harry McClintick, a Registered Land Surveyor in the state of Oklahoma, certify that the above described Well Jocation was surveyed and staked on the shown. D. Harry McClintick, R.P.L.S. # 1367, CA # 3093 This location has available to staked according to the best official survey records available to, but its accuracy is not	Surface Location 3 Township 10 North Range 8 East Surface Location 165 FSL - 990' FWL of NE/4 898 S88*51'18' W S278.61' LOT 4 LOT 3 LOT 2 N 88*52'28' E S184*C Surface & From the Jct SH. #99a and SH. #56, go 2 miles North of the state of Oklahoma, do hereby certify that the above described Well focation was surveyed and staked on the ground is shown. D. Harry McClintick, a Registered Land Surveyor in the state of Oklahoma, do hereby certify that the above described Well focation was surveyed and staked on the ground is shown. D. Harry McClintick, R.P.L.S. #1367, CA # 3093 This location has been staked according to the best official survey records available to us, but its accuracy is not	Surface Location 3 Township 10 North Range 8 East Countries Location 165' FSL - 990' FWL of NE/4 Elevation 898' Good I 898' S88'51'8' W S278'.61' LOT 4 LOT 3 LOT 2 LOT 1 LOT 4 LOT 3 LOT 2 LOT 1 N 88'52'28' E S292.51' Distance & From the Jet SH. #99a and SH. #56, go 2 miles North on SH. #50 irrection From miles East on county road to lease road South in NW/4 of Sectificity that the above described Well Procation was surveyed and staked on the ground as shown. D. Harry McClintick, a Registered Land Surveyor in the state of Oklahoma, do hereby certify that the above described Well Procation was surveyed and staked on the ground as shown. D. Harry McClintick, R. P.L.S. # 1367, CA # 3093 This location has been staked according to the best official survey recrits waitable to us, but its accuracy is not	Surface Location 3 Township 10 North Range 8 East County Surface Location 165 FSL - 990 FWL of NE/4 Elevation 898 Good Location? S88/5118 W S278 61 LOT 1 LOT 4 LOT 3 LOT 2 LOT 1 N 887 \$228 E S990 Signature & Prom. the Jet SH. #99a and SH. #56, go 2 miles North on SH. #56, then birection From miles East on county road to lease road South in NW/4 of Section 3 lighway or Town CERTIFICATE: 1, D. Harry McClintick, Registered Land Surveyor in the state of Oklahoma, do hereby certify that the above described Well/Socation was surveyed and staked on the ground as shown. D. Harry McClintick, R. P.L.S. # 1367, CA # 3093 This location has been staked according to the best official survey road to show a surveyer on the state of Oklahoma, do hereby certify that the above described Well/Socation was surveyed and staked on the ground as shown. D. Harry McClintick, R. P.L.S. # 1367, CA # 3093 This location has been staked according to the best official survey records would be to use, but its accuracy is not

Topography Plat

M & M Land Surveying, Inc. 520 "E" Street NW. Ardmore, OK. 73401 Office 580-226-0446 Mobile 580-221-4999

Company Name:	Kelly Cook Oil		Lease	Name:	ECU #1	410	
Section 3	Township	10 North	Range8E	ast	County _	Seminole	Oklahoma
Surface Location _	165' FSL - 990' F	WL of NE/4	Elevation 898'	Good	l Location? Yes		pography fell in brushy
SIN		8(88°51'18" W	V B	437	HE	pasture road.	75' SW of lease
9538 56 Pumping				850	SIL		
To Your 4	LOTION		LOT 2	(LOT)	S		жтн
100° 759±1		1		PIPEL	00°36'55' E1 2706'34	,-i	Bearings are GRID NORTH
	1000			T.	00		3earings ar
			90	7/10	O C	C. CONTRACTOR	LE 1" = 1000'
		5-1	165.18		NOLL	, Job#	1000' 22015 2/09/2022
2638,21		N.S.			SEMINOLE	Sur Latitu	83 OK South face Location de: 35.370334° ude: 96.446827° 4.904'
				1		NAD Sur Latitud	31,567' 27 OK South face Location de: 35.370257°
863	1576	N 88*52'28" E		110	5 8	N= 744	ude: 96.446539° 1,856' 53,164'
MAG	1	5292.51	+.	11 11	51	Best Acce	essibility to Location e North
	the Ist OII #00	1.011.45		1 077	"F6 11 0		

Distance & From the Jct SH. #99a and SH. #56, go 2 miles North on SH. #56, then 0.4 miles East on county road to lease road South in NW/4 of Section 3 Highway or Town

CERTIFICATE:

I, D. Harry McClintick, a Registered Land Surveyor in the state of Oklahoma, do hereby certify that the above described Well Location was surveyed and staked on the ground as shown.

2/12/2022

D. Harry McClintick, R.P.L.S. # 1367, CA # 3093

This location has been staked according to the best official survey records available to us, but its accuracy is not guaranteed. Please review this plat and notify us immediately of any discrepancy.



 Company Name:
 Kelly Cook Oil
 Lease Name:
 ECU #1410

 Section
 3
 Township
 10 North
 Range
 8 East
 County
 Seminole
 Oklahoma

Surface Location 165' FSL - 990' FWL of NE/4 Elevation Good Location? Yes



