API NUMBER: 069 20200 A

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

Approval Date:	01/24/2023
Expiration Date:	07/24/2024

Horizontal Hole Oil & Gas

Amend reason: CHANGE LATERAL, TVD & TMD

## **AMEND PERMIT TO DRILL**

			<u></u>			<u> 10 D.</u>	<del></del>						
WELL LOCATION:	Section: 05	Township: 45	S Ran	ge: 4E	County: Jo	OHNSTON							
SPOT LOCATION:	SW SE	SW	FEET FROM QUART	TER: FROM	SOUTH	FROM WEST							
			SECTION LIN	NES:	258	1613							
Lease Name:	BARNES			Well No:	8-3H		Well will	be 258	feet from	nearest unit	or lease	e boundary.	
Operator Name:	BNK PETROLEUM (US	i) INC		Telephone:	80548436	13			ОТО	C/OCC Num	ber:	21948 0	J
BNK PETROI	LEUM (US) INC					CARL D BA	RNES						
3623 OLD CO	ONEJO RD #207					20214 SIST	ERS ROAD						
NEWBURY P	PARK,	CA 9	91320-0800			MADILL			OK	73445			
Formation(s)	(Permit Valid for L	isted Forma	ations Only)	:									
Name	,	Code		Depth									
1 CANEY		354CNE	Υ	9095									
Spacing Orders:	554189		Lo	ocation Excep	otion Orders:	691328		Inc	creased De	nsity Orders:	No I	Density	
						722887							
Pending CD Number	ers: 202300062		_	Working in	terest owners	s' notified: ***			Spe	ecial Orders:	No S	Special	
reliaing CD Namb	615. 202300002			WORKING III	lerest owner.	s riotilieu.							
												400	
Total Depth: 1	14500 Ground	Elevation: 687		Surface (	Casing:	300	De	epth to base	of Treatable	Water-Bearing	ng FM:	180	
·	14500 Ground			Surface (	Casing:		De od for disposal of			Water-Bearir	ng FM:	180	
Under Fresh Water	Federal Jurisdiction: No r Supply Well Drilled: No			Surface (	Casing:	Approved Metho		Drilling Flui	ds:			23-38828	
Under Fresh Water	Federal Jurisdiction: No			Surface (	Casing:	Approved Metho	od for disposal of	Drilling Flui	ds: RMIT)				
Under Fresh Water Surface	Federal Jurisdiction: No r Supply Well Drilled: No e Water used to Drill: Ye:			Surface (	Casing:	Approved Method D. One time land H. (Other)	od for disposal of	Drilling Flui	ds: RMIT)				
Under Fresh Water Surface	Federal Jurisdiction: No r Supply Well Drilled: No e Water used to Drill: Ye:	s S			Casing:	Approved Method D. One time land H. (Other)	od for disposal of I application (REC	Drilling Flui	ds: RMIT)				
Under Fresh Water Surface  PIT 1 INFOR Type of	Federal Jurisdiction: No r Supply Well Drilled: No e Water used to Drill: Yes	s Closed System M			Casing:	Approved Method D. One time land H. (Other)  Cat Liner not requi	od for disposal of	Drilling Flui QUIRES PEF SEE MI	ds: RMIT)				
Under Fresh Water Surface  PIT 1 INFOR Type of M	Federal Jurisdiction: No r Supply Well Drilled: No e Water used to Drill: Ye:  MATION Pit System: CLOSED C	s Closed System M			Casing:	Approved Method D. One time land H. (Other)  Cat Liner not requi	od for disposal of application (REC tegory of Pit: C red for Category:	Drilling Flui  QUIRES PEF  SEE MI  C  LUVIAL	ds: RMIT)				
Under Fresh Water Surface  PIT 1 INFOR Type of M Chlorides Max: 80	r Federal Jurisdiction: No r Supply Well Drilled: No e Water used to Drill: Yes  MATION Pit System: CLOSED Co lud System: WATER BAS	s Closed System M	Means Steel Pite	s	Casing:	Approved Method D. One time land H. (Other)  Cat Liner not requi	od for disposal of I application (REC tegory of Pit: C red for Category: C Location is: ALL	Drilling Flui  QUIRES PEF  SEE MI  C  LUVIAL	ds: RMIT)				
PIT 1 INFOR Type of M Chlorides Max: 80	Federal Jurisdiction: No r Supply Well Drilled: No e Water used to Drill: Yes  MATION Pit System: CLOSED Clud System: WATER BAS 000 Average: 5000	s  Closed System N  SED  er than 10ft belo	Means Steel Pite	s	Casing:	Approved Method D. One time land H. (Other)  Cat Liner not requi	od for disposal of I application (REC tegory of Pit: C red for Category: C Location is: ALL	Drilling Flui  QUIRES PEF  SEE MI  C  LUVIAL	ds: RMIT)				
PIT 1 INFOR Type of M Chlorides Max: 80	Federal Jurisdiction: No r Supply Well Drilled: No e Water used to Drill: Ye  MATION Pit System: CLOSED Clud System: WATER BAS 000 Average: 5000 top of ground water greate	s SED er than 10ft belo	Means Steel Pite	s	Casing:	Approved Method D. One time land H. (Other)  Cat Liner not requi	od for disposal of I application (REC tegory of Pit: C red for Category: C Location is: ALL	Drilling Flui  QUIRES PEF  SEE MI  C  LUVIAL	ds: RMIT)				
PIT 1 INFOR Type of M Chlorides Max: 80 Is depth to Within 1 I	Federal Jurisdiction: No r Supply Well Drilled: No e Water used to Drill: Yes  MATION Pit System: CLOSED Clud System: WATER BAS 000 Average: 5000 top of ground water greate mile of municipal water we	SED er than 10ft belo	Means Steel Pits ow base of pit?	s	Casing:	Approved Method D. One time land H. (Other)  Cat Liner not requi	od for disposal of I application (REC tegory of Pit: C red for Category: C Location is: ALL	Drilling Flui  QUIRES PEF  SEE MI  C  LUVIAL	ds: RMIT)				
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PIT 1 INFOR Type of M Chlorides Max: 80 Is depth to Within 1 II Pit is Ic PIT 2 INFOR Type of M Chlorides Max: 30 Is depth to	Federal Jurisdiction: No r Supply Well Drilled: No e Water used to Drill: Ye  MATION Pit System: CLOSED Clud System: WATER BAS 000 Average: 5000 top of ground water great mile of municipal water we Wellhead Protection Are occated in a Hydrologically  MATION Pit System: CLOSED Clud System: CLOSED Clud System: OIL BASED 00000 Average: 200000 top of ground water great	SED  er than 10ft belowers  SED  or than 10ft belowers  or N  Sensitive Area.	Means Steel Pits ow base of pit?	s Y	Casing:	Approved Methor D. One time land H. (Other)  Cat Liner not requi Pit Pit Location  Cat Liner not requi Pit Pit Pit Location	tegory of Pit: C Location is: ALL	Drilling Flui QUIRES PEF SEE MI C LUVIAL LUVIUM	ds: RMIT)				

HORIZONTAL HOLE 1

Section: 8 Township: 4S Range: 4E Meridian: IM Total Length: 5664

County: JOHNSTON Measured Total Depth: 14500

True Vertical Depth: 9997

Spot Location of End Point: SE SE SW SW

Feet From: SOUTH 1/4 Section Line: 1 End Point Location from
Feet From: WEST 1/4 Section Line: 1254 Lease, Unit, or Property Line: 1

NOTES:

INOTES:	
Category	Description
HYDRAULIC FRACTURING	[1/23/2023 - 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 FRACTURING OPERATIONS. FORM 6000NHF SHALL BE FOUND HERE: HTTPS://OKLAHOMA.GOV/OCC/DIVISIONS/OIL-GAS/OGCD-FORMS; 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 - 691328	[2/6/2023 - G56] - (I.O.) 8-4S-4E X554189 CNEY COMPL INT NCT 165' FNL, NCT 165' FSL, NCT 980' FWL BNK PETRO (US) INC 2/13/2019
LOCATION EXCEPTION - 722887	[2/6/2023 - G56] - EXT OF TIME FOR ORDER # 691328
МЕМО	[1/23/2023 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - WASHITA RIVER), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202300062	[1/24/2023 - G56] - 8-4S-4E X554189 CNEY 1 WELL NO OP NAMED HEARING 2/7/2023
SPACING - 554189	[1/24/2023 - G56] - (640) 8-4S-4E EXT OTHER EST CNEY, OTHERS