PI NUMBER: 073 26279 rizontal Hole Oil & Gas	P.C OKLAHOMA	NSERVATION COMMISSION NSERVATION DIVISION D. BOX 52000 A CITY, OK 73152-2000 le 165:10-3-1)	Approval Date: 09/25/2018 Expiration Date: 03/25/2020
	PEF	RMIT TO DRILL	
WELL LOCATION: Sec: 24 Twp: 16N Rge: 6W	County: KINGFISHE		
	SECTION LINES: 225	TH FROM EAST 1317	
Lease Name: LIL SEBASTIAN 1606	Well No: 7-24		I will be 225 feet from nearest unit or lease boundary.
Operator OKLAHOMA ENERGY ACQUISITION Name:	IS LP To	elephone: 2815300991	OTC/OCC Number: 23509 0
OKLAHOMA ENERGY ACQUISITIONS L	P	JEANETTE K.	WARD
15021 KATY FREEWAY STE 400		23950 EAST 80	00 ROAD
HOUSTON, TX 7	77094-1900	KINGFISHER	OK 73750
2 3 4 5		7 8 9 10	
Spacing Orders: 665108	Location Exception Orders	s: 683595	Increased Density Orders: 681312
Pending CD Numbers:			Special Orders:
Total Depth: 12500 Ground Elevation: 1070	<sup>0</sup> Surface Casi	ng: 500	Depth to base of Treatable Water-Bearing FM: 240
Linder Endered Just distance Ma	Fresh Water Supp	ly Well Drilled: No	Surface Water used to Drill: No
Under Federal Jurisdiction: No			
PIT 1 INFORMATION		Approved Method for disposa	al of Drilling Fluids:
PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Ste	el Pits		·
PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Ste Type of Mud System: WATER BASED	el Pits	D. One time land application	(REQUIRES PERMIT) PERMIT NO: 18-3527
PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Ste Type of Mud System: WATER BASED Chlorides Max: 4000 Average: 1800		D. One time land application	·
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PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Ste Type of Mud System: WATER BASED Chlorides Max: 4000 Average: 1800 Is depth to top of ground water greater than 10ft below base		D. One time land application	(REQUIRES PERMIT) PERMIT NO: 18-3527
PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Ste Type of Mud System: WATER BASED Chlorides Max: 4000 Average: 1800 Is depth to top of ground water greater than 10ft below base Within 1 mile of municipal water well? N		D. One time land application	(REQUIRES PERMIT) PERMIT NO: 18-3527
PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Ste Type of Mud System: WATER BASED Chlorides Max: 4000 Average: 1800 Is depth to top of ground water greater than 10ft below base Within 1 mile of municipal water well? N Wellhead Protection Area? N		D. One time land application	(REQUIRES PERMIT) PERMIT NO: 18-3527
PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Ste Type of Mud System: WATER BASED Chlorides Max: 4000 Average: 1800 Is depth to top of ground water greater than 10ft below base Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit <b>is</b> located in a Hydrologically Sensitive Area.		D. One time land application	(REQUIRES PERMIT) PERMIT NO: 18-3527

## HORIZONTAL HOLE 1

Sec 24 Twp 16N Rge 6W Cour Spot Location of End Point: SW SE SI Feet From: SOUTH 1/4 Section Line: Feet From: EAST 1/4 Section Line: Depth of Deviation: 6647 Radius of Turn: 573 Direction: 170 Total Length: 4953 Measured Total Depth: 12500 True Vertical Depth: 7493 End Point Location from Lease, Unit, or Property Line: 165	
Notes:	
Category	Description
DEEP SURFACE CASING	8/31/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	8/31/2018 - G71 - OCC 165:10-3-10 REQUIRES:
	<ol> <li>1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;</li> <li>2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK:</li> </ol>
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG
INCREASED DENSITY - 681312	9/11/2018 - G57 - 24-16N-6W X665108 MSNLC 4 WELLS OKLAHOMA ENERGY ACQUISITIONS, LP. 8-10-2018
LOCATION EXCEPTION - 683595	9/11/2018 - G57 - (I.O.) 24-16N-6W X665108 MSNLC COMPL. INT. NCT 165' FNL, NCT 165' FSL, NCT 330' FEL OKLAHOMA ENERGY ACQUISITIONS, LP. 9-24-2018
SPACING - 665108	9/11/2018 - G57 - (640)(HOR) 24-16N-6W EXT 652682 MSNLC, OTHER POE TO BHL NCT 660' FB (SUPERSEDE NON-PRODUCING NON-HORIZONTAL SPACING UNITS; COEXIST WITH PRODUCING NON-HORIZONTAL SPACING UNITS)

				API:073 2	LOLIO
22	KING	FISHER Cour Section_24_Towns	nty, Oklahoma ship_16N_ Ranae_	06W I.M	
Y: 311782N X: 2059817E		Y: 311769N X: 2062442E	225'¬	/	_Y: 311754N
					X: 2065081E
GRID NORTH ZONE	NW	947'	NE NE		1ST TAKE POINT 185'FNL - 355'FEL NAD-27 (U.S. FEET N35'51'20.9" W97'46'53.7" N35.855803 W97.781585 Y: 311591N X: 2064726E
DIALAHOMA SPC, NAD 27, NORTH ZONE			2416'		11
Y: 309140N X: 2059812E		24)		- <u> </u>	Y: (309112)N X: (2065088)E
	sw		SE247	6'	к о5 ×
		4934'			PROPOSED BHL 165'FSL - 355'FEL NAD-27 (U.S. FEET N35'50'31.9" W97'46'53.7" N35.842194 W97.781574 Y: 306638N X: 2064740E 
Y: 306497N X: 2059806E		Y: 306489N		165'	Y: 306470N
GPS OBSER	RVATION: LATITUDE: <u>N35</u> LONGITUDE: <u>W3</u> LATITUDE: <u>N35</u> LONGITUDE: <u>W3</u> OMA ENERGY ACQUISITIO	9 <u>7°47'05.4"</u> STATE <u>8555656</u> OKLAF 97.784832	PLANE NAD 27 OMA NORTH ZONE	<u>Y: 311536</u> <u>X: 206376</u>	
Lease Name: <u>LIL</u> Topography and Good Drill Site?_	SEBASTIAN 1606 Vegetation: <u>PASTURE</u>	Well No.:		ation:	1070'
Lease Name: <u>LIL</u> Topography and Good Drill Site?_ Best Accessibility Distance and Dir from Hwy. Jct. o	SEBASTIAN 1606 Vegetation: <u>PASTURE</u> YES Refer to Location: <u>FROM COU</u>	Well No.: rence or Alt. Location NTY ROAD OF US HWY 81 AND	7-24MH Elev Stakes Set: <u>NONE</u> ST. HWY 33 IN KING	GFISHER, OK	K, HEAD