API NUMBER: 011 23621 orizontal Hole Oil & Gas WELL LOCATION: Sec: 18 Twp: 16N Rge: SPOT LOCATION: SW NW NE NW Lease Name: BLURTON	OIL & GAS CC P.C OKLAHOMA (Ru <u>PEF</u>	1350	Approval Date: 06/21/2016 Expiration Date: 12/21/2016
Operator CONTINENTAL RESOURCES IN Name:	_	elephone: 4052349020; 4052349	Il will be 380 feet from nearest unit or lease boundary. OTC/OCC Number: 3186 0
CONTINENTAL RESOURCES INC PO BOX 269000 OKLAHOMA CITY, OK	73126-9000	VIRGINIA A. P 11798 E. 850 F OKARCHE	
Formation(s) (Permit Valid for Listed F Name 1 MISSISSIPPIAN 2 3 4 5	ormations Only): Depth 10070	<b>Name</b> 6 7 8 9 10	Depth
Spacing Orders: 643204 623678	Location Exception Order	S:	Increased Density Orders:
Pending CD Numbers:         201602177           201602170         201602169           201602184         201602184           Total Depth:         20785         Ground Elevation:	1364 Surface Casi	ng: 1500	Special Orders: Depth to base of Treatable Water-Bearing FM: 40
Under Federal Jurisdiction: No PIT 1 INFORMATION Type of Pit System: ON SITE	Fresh Water Supp	ly Well Drilled: No Approved Method for dispose A. Evaporation/dewater and	·
Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is not located in a Hydrologically Sensitive Area Category of Pit: 2 Liner not required for Category: 2		D. One time land application H. SEE MEMO E. Haul to Commercial pit fa	n (REQUIRES PERMIT) PERMIT NO: 16-313: acility: Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498
Pit Location is NON HSA Pit Location Formation: FLOWERPOT			

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run. PIT 2 INFORMATION Type of Pit System: ON SITE Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000 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 is not located in a Hydrologically Sensitive Area. Category of Pit: 3 Liner required for Category: 3

Pit Location is NON HSA Pit Location Formation: FLOWERPOT

## HORIZONTAL HOLE 1

Sec	06	Twp	16N	Rge	10	w o	County	BLAINE
Spot	Locatior	of En	d Poin	t: N2	2	NW	NW	NW
Feet	From:	NOF	RTH	1/4 Sec	ction	ı Line	: 5	0
Feet	From:	WES	ST	1/4 Se	ctior	ı Line	: 3	30
Depth of Deviation: 9793								
Radius of Turn: 750								
Direction: 350								
Total Length: 9814								
Measured Total Depth: 20785								
True Vertical Depth: 10070								
End Point Location from Lease,								
Unit, or Property Line: 50								

Notes:	
Category	Description
DEEP SURFACE CASING	6/16/2016 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	6/16/2016 - G71 - OCC 165:10-3-10 REQUIRES: 1) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS BE REPORTED TO FRACFOCUS USING THE FOLLOWING LINK HTTP://FRACFOCUS.ORG/ WITH NOTICE GIVEN 48 HOURS IN ADVANCE OF FRACTURING TO THE LOCAL OCC DISTRICT OFFICE; AND, 2) PRIOR TO COMMENCEMENT OF FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE ALSO GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE.
INTERMEDIATE CASING	6/16/2016 - G71 - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER- PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE MORROW SERIES
MEMO	6/16/2016 - G71 - PIT 1 & 2 - CONCRETE-LINED PIT PER OPERATOR REQUEST; PIT 2 - OBM TO VENDOR, OBM CUTTINGS PER DISTRICT
PENDING CD - 201602169	6/16/2016 - G75 - 6-16N-10W X643204 MSSP 8 WELLS CONTINENTAL RESOURCES, INC. HEARING 7-5-2016

Category	Description
PENDING CD - 201602170	6/16/2016 - G75 - (E.O.) 6 & 7-16N-10W EST MULTIUNIT HORIZONTAL WELL XOTHERS X643204 MSSP 6-16N-10W X623678 MSSP, OTHER 7-16N-10W 50% 6-16N-10W 50% 7-16N-10W CONTINENTAL RESOURCES, INC. REC 6-13-2016 (DECKER)
PENDING CD - 201602177	6/16/2016 - G75 - (E.O.) XOTHERS X643204 MSSP 6-16N-10W X623678 MSSP, OTHER 7-16N-10W X165:10-3-28(C)(2)(B) MAY BE CLOSER THAN 600' TO AN EXISTING WELLBORE SHL (18-16N-10W) 400 FNL, 1250 FWL ** COMPL. INT. (7-16N-10W) NCT 150 FSL, NCT 0 FNL, NCT 330 FWL COMPL. INT. (6-16N-10W) NCT 0 FSL, NCT 150 FNL, NCT 330 FWL CONTINENTAL RESOURCES, INC. REC 6-20-2016 (DECKER)
	** ITD HAS SHL AS 380 FNL, 1350 FWL 18-16N-10W; TO BE CORRECTED AT HEARING FOR FINAL ORDER LOCATION EXCEPTION PER OPERATOR
PENDING CD - 201602184	6/16/2016 - G75 - 7-16N-10W X623678 MSSP 8 WELLS CONTINENTAL RESOURCES, INC. HEARING 7-5-2016
SPACING - 623678	6/16/2016 - G75 - (640) 7-16N-10W VAC OTHER VAC 167297 MCSTR, OTHERS VAC 325398 MSSLM EXT 597601 MSSP, OTHERS
SPACING - 643204	6/16/2016 - G75 - (640) 6-16N-10W VAC 167297 MCSTR, OTHERS VAC 305385 MSSLM VAC 582873 KDRK, OTHER EXT (VER) OTHER EXT (HOR) 639599 MSSP COMPL. INT. NCT 660' FB

