API NUMBER: 011 23619 Iorizontal Hole Oil & Gas WELL LOCATION: Sec: 18 Twp: 16N Rge: SPOT LOCATION: SW NW NE NW Lease Name: BLURTON	OIL & GAS CO P. OKLAHOM, (Ri PE 10W County: BLAINE J FEET FROM QUARTER: FROM NOF SECTION LINES: 380	1395	Approval Date: Expiration Date: Vell will be 380 feet from near	06/21/2016 12/21/2016 est unit or lease boundary.
Operator CONTINENTAL RESOURCES IN Name:	c -	Felephone: 4052349020; 4052349	OTC/OCC Number:	3186 0
CONTINENTAL RESOURCES INC PO BOX 269000 OKLAHOMA CITY, OK	73126-9000	VIRGINIA A. 11798 E. 850 OKARCHE	RD.	73762
Formation(s) (Permit Valid for Listed F Name 1 MISSISSIPPIAN 2 3 4 5	ormations Only): Depth 10035	<b>Name</b> 6 7 8 9 10	Dep	th
Spacing Orders: 643204 623678	Location Exception Orde	rs:	Increased Density Orders:	
Pending CD Numbers: 201602178 201602171 201602184 201602169	1000 Durfees Des	ing. 4500	Special Orders:	er Depring FM - 40
Total Depth: 20775 Ground Elevation:	1368 Surface Cas	ing: 1500	Depth to base of Treatable Wat	er-Bearing FM: 40
Under Federal Jurisdiction: No PIT 1 INFORMATION Type of Pit System: ON SITE	Fresh Water Sup	oly Well Drilled: No Approved Method for dispc A. Evaporation/dewater a		used to Drill: Yes
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		H. SEE MEMO	on (REQUIRES PERMIT) facility: Sec. 31 Twn. 12N Rng. 8W (	PERMIT NO: 16-31339 Cnty. 17 Order No: 587498
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	10W	County	BLAINE
Spot	Locatior	of En	d Point	: N2	NE	NW	NW
Feet	From:	NOF	RTH	1/4 Sec	tion Lin	e: 50	1
Feet	From:	WES	ST	1/4 Sec	ction Lin	e: 99	0
Depth of Deviation: 9783							
Radius of Turn: 750							
Direction: 355							
Total Length: 9814							
Measured Total Depth: 20775							
True Vertical Depth: 10035							
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 - 201602171	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 - 201602178	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) 200 FNL, 1295 FEL ** COMPL. INT. (7-16N-10W) NCT 150 FSL, NCT 0 FNL, NCT 990 FWL COMPL. INT. (6-16N-10W) NCT 0 FSL, NCT 150 FNL, NCT 990 FWL CONTINENTAL RESOURCES, INC. REC 6-13-2016 (DECKER)
	** ITD HAS SHL AS 380 FNL, 1395 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

