API NUMBER: 011 23647 A Horizontal Hole Oil & Gas	OKLAHOMA CORPORATION CO OIL & GAS CONSERVATION C P.O. BOX 52000 OKLAHOMA CITY, OK 73152 (Rule 165:10-3-1)	Approval Date: 08/31/2016
nend reason: CHANGE METHOD OF DISPOSAL OF DRILL	ING AMEND PERMIT TO DR	
WELL LOCATION: Sec: 26 Twp: 16N Rge: 1		
SPOT LOCATION: SW NE NE NE	FEET FROM QUARTER: FROM SOUTH FROM EAST SECTION LINES: 450 415	
Lease Name: VERONA	Well No: 7-23-14XH	Well will be 450 feet from nearest unit or lease boundary.
Operator CONTINENTAL RESOURCES INC Name:	Telephone: 40523490;	20; 4052349 OTC/OCC Number: 3186 0
CONTINENTAL RESOURCES INC PO BOX 269000		DYCE ROHLING LORENZ 19 N. BURFORD AVE
OKLAHOMA CITY, OK	73126-9000	ATONGA OK 73772
1 MISSISSIPPIAN 2 3 4 5 Spacing Orders: 646704 Pending CD Numbers: 201602442 201602428 201602427	10109 6 7 8 9 10 Location Exception Orders:	Increased Density Orders: Special Orders:
201602441 Total Depth: 19603 Ground Elevation: 7	¹⁹⁸ Surface Casing: 1500	Depth to base of Treatable Water-Bearing FM: 40
Under Federal Jurisdiction: No	Fresh Water Supply Well Drilled: No	Surface Water used to Drill: Yes
PIT 1 INFORMATION	Approved N	lethod for disposal of Drilling Fluids:
Type of Pit System: CLOSED Closed System Means Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below b	D. One tin H. SEE M	ne land application (REQUIRES PERMIT) PERMIT NO: 16-31463
Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is not located in a Hydrologically Sensitive Area.		
Category of Pit: C		
Liner not required for Category: C		

PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits 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: C Liner not required for Category: C

Pit Location is NON HSA Pit Location Formation: FLOWERPOT

HORIZONTAL HOLE 1

Sec	14	Twp	16N	Rge	10W	County	BLAINE
Spot I	_ocatior	of En	d Poin	t: N2	2 NV	V NE	NE
Feet I	From:	NOF	RTH	1/4 Sec	tion Lin	ne: 50	I
Feet I	From:	EAS	т	1/4 Sec	ction Lin	ne: 99	0
Depth of Deviation: 9347							
Radius of Turn: 477							
Direction: 357							
Total Length: 9507							
Measured Total Depth: 19603							
True Vertical Depth: 10109							
End Point Location from Lease,							
Unit, or Property Line: 50							
Notes:							

Notes:	
Category	Description
DEEP SURFACE CASING	8/17/2016 - 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	8/17/2016 - 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	8/17/2016 - 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	9/12/2016 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 1 - WBM & CUTTINGS TO ORDER # 652009, 5-16N-10W, BLAINE CO.; PIT 2 - OBM TO VENDOR, OBM CUTTINGS TO ORDER # 635589, 18-15N-7W, KINGFISHER CO.
PENDING CD - 201602427	8/22/2016 - G60 - (E.O.) 14-16N-10W X646704 MSSP 7 WELLS CONTINENTAL RESOURCES INC. REC. 8-30-16 (DECKER)
PENDING CD - 201602428	8/22/2016 - G60 - (E.O.) 23-16N-10W X646704 MSSP 7 WELLS CONTINENTAL RESOURCES, INC. REC. 8-30-16 (DECKER)

011 23647 VERONA 7-23-14XH

Category	Description
PENDING CD - 201602441	8/22/2016 - G60 - (E.O.) 23 & 14-16N-10W EST MULTIUNIT HORIZONTAL WELL X646704 MSSP, OTHER 50% 23-16N-10W 50% 14-16N-10W CONTINENTAL RESOURCES INC. REC. 8/16/16 (P. PORTER)
PENDING CD - 201602442	8/22/2016 - G60 - (E.O.) 23 & 14-16N-10W X646704 MSSP X165:10-3-28 MAY BE CLOSER THAN 600' TO ANOTHER WELL SHL 280' FSL, 750' FEL (23-16N-10W) ** COMPL. INT. (23-16N-10W) NCT 150' FSL, NCT 0' FNL, NCT 330' FEL COMPL. INT. (14-16N-10W) NCT 0' FSL, NCT 150' FNL, NCT 330' FEL CONTINENTAL RESOURCES, INC. REC. 8/16/16 (P. PORTER)
	**450' FNL, 415' FEL (26-16N-10W) WILL BE CORRECTED AT HEARING FOR FINAL ORDER LOCATION EXCEPTION
SPACING - 646704	8/22/2016 - G60 - (640) 14 & 23-16N-10W VAC S2 14-16N-10W MCSTR EXT OTHERS EST MSSP COMPL. INT. NCT 660' FB (COEXIST WITH SP. ORDER 249274/252403 MSSSD (SECTION 14); SP. ORDER 249274/252403 MCSTR (N2 SECTION 14); 168134/169097 MSSSD NE4 (SECTION 14); SP. ORDER 290837 MCSTR (SECTION 23); SP. ORDER 168134/16997 MSSD SW4 (SECTION 23)