PI NUMBER: 017 25301 prizontal Hole Oil & Gas	OIL & GAS OKLAHO	CORPORATION CONSERVATIO P.O. BOX 52000 MA CITY, OK 7 (Rule 165:10-3-1	N DIVISION ) 3152-2000	Approval Date: Expiration Date	
	I	PERMIT TO DRI	LL		
WELL LOCATION:     Sec:     11     Twp:     12N     Rge:     7       SPOT LOCATION:     NW     NE     NW     NW	FEET FROM QUARTER: FROM	NORTH FROM W	EST 40		
Lease Name: FORAKER 1207	Well No:	8UMH-11	W	ell will be 250 feet from nea	rest unit or lease boundary.
Operator CHAPARRAL ENERGY LLC Name:		Telephone: 4054	788770; 4054264	OTC/OCC Number	: 16896 0
CHAPARRAL ENERGY LLC 701 CEDAR LAKE BLVD			JANE RATLIF	F	
OKLAHOMA CITY, OK	73114-7800		P B BOX 98		
	731147000		EL RENO	OK	73036
Name1MISSISSIPPIAN233455	<b>Depth</b> 9250	6 7 8 9 10	Name	De	pth
Spacing Orders: No Spacing	Location Exception C	Orders:		Increased Density Orders	
Pending CD Numbers: 201805541 201808188 201808182 Total Depth: 14070 Ground Elevation: 1	1308 Surface C	asing: 1500		Special Orders: Depth to base of Treatable Wa	ater-Bearing FM: 300
Under Federal Jurisdiction: No	Fresh Water S	Supply Well Drilled:	No	Surface Wate	er used to Drill: Yes
PIT 1 INFORMATION		Appro	ved Method for dispo	sal of Drilling Fluids:	
Type of Pit System: CLOSED Closed System Means Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000 Is depth to top of ground water greater than 10ft below b			ne time land application	on (REQUIRES PERMIT)	PERMIT NO: 18-35740
Within 1 mile of municipal water well? N Wellhead Protection Area? N					
Pit is located in a Hydrologically Sensitive Area. Category of Pit: C					
Liner not required for Category: C Pit Location is ALLUVIAL					
Pit Location Formation: ALLUVIUM					

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 located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C

Pit Location is ALLUVIAL Pit Location Formation: ALLUVIUM

## HORIZONTAL HOLE 1

Sec	11	Twp	12N	Rge	7W	С	ounty	CANADIA	٨N
Spot I	Locatior	n of En	d Point:	SE	Ξ 8	SW	SE	SW	
Feet I	From:	SOL	JTH <sup>·</sup>	1/4 Se	ction I	_ine:	16	65	
Feet I	From:	WE	ST	1/4 Se	ction I	Line:	17	90	
Depth of Deviation: 8367									
Radius of Turn: 477									
Direction: 170									
Total Length: 4954									
Measured Total Depth: 14070									
True Vertical Depth: 9270									
End Point Location from Lease,									
Unit, or Property Line: 165									

Notes:		
Category	Description	
DEEP SURFACE CASING	10/30/2018 - GA8 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMME OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFAC OR SURFACE CASING	
HYDRAULIC FRACTURING	10/30/2018 - GA8 - OCC 165:10-3-10 REQUIRES:	
	1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPER/ WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFS WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY W	ET OPERATORS WITH
	2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIO WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,	
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGRE TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CO HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LI	NCLUSION THE
MEMO	10/30/2018 - GA8 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OF - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRIC	
PENDING CD - 201805541	11/1/2018 - G58 - (E.O.)(640)(HOR) 11-12N-7W EXT 668541 MSSP, OTHERS POE TO BHL NCT 660' FB (COEXIST SP. ORDER 134617** MSSP) REC 8/28/2018 (MILLER)	
	**S/B COEXIST SP. ORDER 134617/146122 MSSP; WILL BE AMENDED ATTORNEY FOR OP.	AT HEARING PER
This permit does not address the right of entry The duration of this permit is SIX MONTHS, ex	017 25301 FORAKER 1207 8UMH-11	

ierwise prov by Rule 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. PENDING CD - 201808182

Description

11/1/2018 - G58 - 11-12N-7W X201805541 MSSP 8 WELLS NO OP NAMED REC 10/29/2018 (DENTON) 11/1/2018 - G58 - (I.O.) 11-12N-7W X201805541 MSSP

PENDING CD - 201808188

X201805541 MSSP X165:10-3-28(C)(2)(B) MAY BE CLOSER THAN 600' TO EXISTING WELL COMPL. INT. NCT 165' FNL, NCT 165' FSL, NCT 330' FWL NO OP. NAMED REC 10/29/2018 (DENTON)

