API NUMBER: 017 25306

Within 1 mile of municipal water well? N

is located in a Hydrologically Sensitive Area.

Wellhead Protection Area?

Liner not required for Category: C
Pit Location is ALLUVIAL
Pit Location Formation: ALLUVIUM

Category of Pit: C

Oil & Gas

Horizontal Hole

## OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)

Approval Date:	11/02/2018
Expiration Date:	05/02/2020

PERMIT TO DRILL

WELL LOCATION: Sec: 02 Twp: 12N SPOT LOCATION: SE SE SE	Rge: 7W County: CAN  SE FEET FROM QUARTER: FROM SECTION LINES:	SOUTH FROM EAST	
Lease Name: FORAKER 1207	Well No:	256 321 2UMH-11	Well will be 256 feet from nearest unit or lease boundary.
Operator CHAPARRAL ENERGY L Name:		Telephone: 4054788770; 4054264	•
CHAPARRAL ENERGY LLC 701 CEDAR LAKE BLVD		603 RADIO	D AND BILLIE L WILDS H/W D ROAD ID TERESA J WILDS H/W
OKLAHOMA CITY,	OK 73114-7800	EL RENO	OK 73036
1 MISSISSIPPIAN 2 3 4 5	9066	6 7 8 9 10	
Spacing Orders: No Spacing	Location Exception	ı Orders:	Increased Density Orders:
Pending CD Numbers: 201805541 201808184 201808182			Special Orders:
Total Depth: 14000 Ground Elec	vation: 1304 Surface	Casing: 1500	Depth to base of Treatable Water-Bearing FM: 310
Under Federal Jurisdiction: No	Fresh Wate	er Supply Well Drilled: No	Surface Water used to Drill: Yes
PIT 1 INFORMATION		Approved Method for d	disposal of Drilling Fluids:
Type of Pit System: CLOSED Closed Syster Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000	n Means Steel Pits	D. One time land appl H. SEE MEMO	lication (REQUIRES PERMIT) PERMIT NO: 18-3563

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 County CANADIAN

Spot Location of End Point: SW SW SE SE
Feet From: SOUTH 1/4 Section Line: 165
Feet From: EAST 1/4 Section Line: 1040

Depth of Deviation: 8302 Radius of Turn: 477 Direction: 185

Total Length: 4949

Measured Total Depth: 14000

True Vertical Depth: 9200

End Point Location from Lease,
Unit, or Property Line: 165

Notes:

**MEMO** 

Category Description

DEEP SURFACE CASING 10/30/2018 - GA8 - 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 10/30/2018 - GA8 - OCC 165:10-3-10 REQUIRES:

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:

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:

OCCEWEB.COM/OG/OGFORMS.HTML; AND,

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

10/30/2018 - GA8 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2

- OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

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 AT HEARING PER ATTORNEY FOR OP.

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.

017 25306 FORAKER 1207 2UMH-11

Category Description

PENDING CD - 201808182 11/1/2018 - G58 - 11-12N-7W

X201805541 MSSP

8 WELLS NO OP NAMED

REC 10/29/2018 (DENTON)

PENDING CD - 201808184 11/1/2018 - G58 - (I.O.) 11-12N-7W

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' FEL

NO OP. NAMED

REC 10/24/2018 (DENTON)

