API NUMBER: 017 25232 C

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

Approval Date: 02/19/2020

Expiration Date: 08/19/2021

Multi Unit Oil & Gas

Amend reason: AMEND SHL

AMEND PERMIT TO DRILL

WELL LOCATION:	Sect	tion:	28	Township:	12N Ra	nge:	7W	County:	CAN	IADIAN								
SPOT LOCATION:	NW	NE	NE	SE	FEET FROM QUA	RTER:	FROM	SOUTH	FR	OM EAST								
					SECTION I	INES:		2563		624								
Lease Name:	HUBBA	RD 1207	7			,	Well No:	3SMHX-2	28		We	ell will be	624	feet from	nearest unit	or leas	e boundary.	
Operator Name:	СНАРА	RRAL E	NERGY	LLC		Te	lephone:	40547887	770;	4054264481;				OTC	OCC Num	nber:	16896 0	
CHAPARRAL	. ENER	GY LL	.C															
701 CEDAR L	AKE B	LVD								STEVEN JENSE	ΞN							
OKLAHOMA	CITY,			OK	73114-7800)				707 SOUTH HO	FF							
										EL RENO				OK	73036			
Formation(s)	(Perm	nit Valid	d for Li	sted For	mations Only	·):												
Name				Code			Pepth											
1 MISSISSIPP	IAN			359M	SSP	9	570											
Spacing Orders:	681784				I	_ocati	on Excep	tion Order	s:	694783			In	creased Den	sity Orders:	No De	ensity Orders	
	690431																	
	694781																	
	708766				_							_						
Pending CD Number	ers: 20	02000140	0											Spe	cial Orders:	No Sp	ecial Orders	
	20	02000139	9															
Total Depth: 1	7050	(Ground E	levation: 1	349	Su	rface (Casing:	15	600		Depth t	to base	of Treatable	Water-Bearii	ng FM:	370	
						-		- u u g.				· ·					peen approv	,od
													L	beep suite	ice casing	y IIas I	зеен арргоч	eu
	Federal J									Approved Method for	dispo	sal of Drill	ing Flui	ids:				
Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes					D. One time land application (REQUIRES PERMIT) PERMIT NO: 18-34589													
Sullace	e water u	seu to Di	IIII. Tes							H. SEE MEMO								
PIT 1 INFOR										Category								
Type of Pit System: CLOSED Closed System Means Steel Pits				Liner not required fo			C 4											
Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000					Pit Location For		: NON H											
		-		r than 10ft	below base of pit	2 V				Fit Location For	illation	. Critcio	NOTIA					
Within 1 r			•		bolow base of pit													
VVIIIIII			tion Area															
Pit <u>is not</u> lo	ocated in	a Hydrol	ogically S	Sensitive Ar	ea.													
																		_
PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits			Category of Pit: C Liner not required for Category: C															
Type of Mud System: OIL BASED				Pit Location is: NON HSA														
Chlorides Max: 300000 Average: 200000				Pit Location Formation: CHICKASHA														
Is depth to top of ground water greater than 10ft below base of pit? Y							. 5.11010	, ,										
Within 1 r			•		2000 or pit													
***************************************			tion Area															
Pit <u>is not</u> lo				Sensitive Ar	ea.													

MULTI UNIT HOLE 1

Section: 21 Township: 12N Range: 7W Total Length: 7592

County: CANADIAN Measured Total Depth: 17050

Spot Location of End Point: NW NE NE NE True Vertical Depth: 9850

Feet From: NORTH 1/4 Section Line: 165 End Point Location from
Feet From: EAST 1/4 Section Line: 380 Lease,Unit, or Property Line: 165

Additional Surface Owner(s)	Address	City, State, Zip
PETER JENSEN	1000 E. JENSEN ROAD	EL RENO, OK 73036

NOTES:	
Category	Description
DEEP SURFACE CASING	5/31/2018 - 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	5/31/2018 - G71 - 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
LOCATION EXCEPTION - 694783 (201802449)	1/27/2020 - G56 - (I.O.) 21 & 28-12N-7W X690431 MSSP 21-12N-7W X681784 MSSP 28-12N-7W COMPL. INT. (28-12N-7W) NCT 330'FSL, NCT 0' FNL, NCT 330' FEL COMPL. INT. (21-12N-7W) NCT 0' FSL, NCT 165' FNL, NCT 330' FEL CHAPARRAL ENERGY, LLC 4/17/2019
МЕМО	5/31/2018 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202000139	2/19/2020 - G56 - 2/18/2020 - G56 - 21-12N-7W X690431 MSSP 2 WELLS NO OP NAMED HEARING 2/24/2020
PENDING CD - 202000140	2/19/2020 - G56 - 2/18/2020 - G56 - 28-12N-7W X681784 MSSP 2 WELLS NO OP NAMED HEARING 2/24/2020
SPACING - 681784 (201802447)	1/27/2020 - G56 - (640)(HOR) 28-12N-7W EXT 661894 MSSP, OTHER POE TO BHL NCT 660' FB
SPACING - 690431 (201802446)	1/27/2020 - G56 - (640)(HOR) 21-12N-7W EXT 661894 MSSP, OTHER POE TO BHL NCT 660' FB (COEXIST WITH SP. ORDER #147489 MSSP)
SPACING - 694782 (201802448)	1/27/2020 - G56 - (I.O.) 21 & 28-12N-7W EST MULTIUNIT HORIZONTAL WELL X690431 MSSP 21-12N-7W X681784 MSSP 28-12N-7W 33% 28-12N-7W 67% 21-12N-7W CHAPARRAL ENERGY LLC. 4/17/2019
SPACING - 708766	2/19/2020 - G56 - 2/18/2020 - G56 - NPT CORRECTING SP # 681784 MSSP TO COEXIST WITH SP # 165642 MSSP IN 28-12N-7W

DATUM: NAD-27 LAT: <u>35°29'09.8" N</u> LONG: <u>97°56'19.8" W</u> LAT: 35.486044638° N LONG: 97.938825746* W STATE PLANE

200R4A5

GRID NAD-27 OK NORTH US FEET

From

S

Hwy.

00

and 00

1-40,

go

±0.5

|3. South

8 the 돔

NOTES:

From Jct.

S N-S Hwy

COORDINATES: (US Feet) This ered ±1 fo ZONE: OK NORTH X; 2018214

176932

Surveyor and an authorized agent of Topographic Land Surveyors, do hereby certify to the information shown herein.

OKLAHOMP

Oklahoma Lic. No.