### API NUMBER: 017 25706 A

Horizontal Hole Oil & Gas

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

Approval Date:	09/24/2021						
Expiration Date:	03/24/2023						

TOTIZOTILAI FIOIE OII & GAS

Amend reason: AMEND SURFACE HOLE LOCATION

#### **AMEND PERMIT TO DRILL**

WELL LOCATION:	Section: 03	3 T	ownship:	12N Rar	nge: 7W	County:	CANADI	AN							
SPOT LOCATION:	NE NE	NW	NW	FEET FROM QUAR	RTER: FROM	NORTH	FROM	WEST							
				SECTION L	INES:	193		1154							
Lease Name:	MARBLE 1307	•			Well No	: 1SMH-34			Well	l will be	193	feet from ne	arest unit o	or lease	e boundary.
Operator Name:	CANVAS ENE	RGY LLC			Telephone	: 40547887	770; 405	4264481;				OTC/C	CC Numb	er:	16896 0
CANVAS ENI	ERGY LLC						Н	ENRY & AN	NGELA HE	EINRIC	H, H/\	V			
4700 GAILLA	RDIA PARK	WAY STE	200				75	00 EAST F	FOREMAN	1					
OKLAHOMA	CITY,		OK	73142-1839	)		EL	RENO				OK	73036		
Formation(s)	(Permit Val	id for List	ed For	mations Only	):										
Name			Code		Depth										
1 MISSISSIPP	IAN		359M	SSP	9626										
Spacing Orders:	141058			L	ocation Exce	ption Order	s: 719	307			Ind	creased Densit	y Orders:	71940	)2
Pending CD Number	ers: No Pe	ndina			Working ir	nterest owne	rs' notifie	ed: ***				Specia	l Orders:	No S	Special
Total Depth: 1		Ground Ele	vation: 1	310	Surface	Casina:	510			Depth to	o base o	of Treatable W	ater-Bearing	a FM:	260
rotal Dopuii	.000	Oroana Ero		0.0	Currace	ousing.									
	Federal Jurisdict						App	proved Method	d for disposa	al of Drilli	ing Flui	ds:			
	Supply Well Dril  Water used to E						D. C	One time land a	application	(REQUIR	ES PEF	RMIT)	PERM	IIT NO:	21-37786
							Н. (	Other)			SEE ME	EMO			
PIT 1 INFOR	MATION							Cate	gory of Pit:	С					
Type of I	Pit System: CL0	OSED Clos	ed Syste	m Means Steel Pi	ts		Lin	er not require	ed for Catego	ory: C					
Type of M	ud System: WA	TER BASE	)					Pit L	ocation is:	ALLUVIA	AL				
Chlorides Max: 50	000 Average: 300	00						Pit Location	Formation:	ALLUVII	UM				
Is depth to	top of ground wa	ter greater t	han 10ft b	pelow base of pit?	Υ										
Within 1 r	mile of municipal	water well?	Υ												
	Wellhead Prote	ction Area?	Υ												
Pit <u>is</u> lo	ocated in a Hydro	logically Ser	nsitive Are	ea.											
PIT 2 INFOR	MATION							Cate	gory of Pit:	С					
Type of I	Pit System: CLC	OSED Clos	ed Syste	m Means Steel Pi	ts		Lin	er not require	ed for Catego	ory: C					
Type of M	ud System: OIL	BASED						Pit L	ocation is:	ALLUVIA	AL				
Chlorides Max: 30	00000 Average:	200000						Pit Location	Formation:	ALLUVII	UM				
Is depth to	top of ground wa	ter greater t	han 10ft b	pelow base of pit?	Υ										
Within 1 r	mile of municipal	water well?	Υ												
	Wellhead Prote	ction Area?	Υ												

#### **HORIZONTAL HOLE 1**

Section: 34 Township: 13N Range: 7W Meridian: IM Total Length: 4999

County: CANADIAN Measured Total Depth: 14500

Spot Location of End Point: N2 N2 NW NW True Vertical Depth: 9650

Feet From: **NORTH** 1/4 Section Line: 150 End Point Location from

Feet From: WEST 1/4 Section Line: 660 Lease, Unit, or Property Line: 150

NOTES:	
Category	Description
DEEP SURFACE CASING	[9/21/2021 - GC2] - NOT ALLOWED DUE TO PUBLIC WATER SUPPLY WELL BOUNDARIES
HYDRAULIC FRACTURING	[9/21/2021 - GC2] - OCC 165:10-3-10 REQUIRES:
	1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;
	2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG
INCREASED DENSITY - 719402	[9/23/2021 - G56] - 34-13N-7W X141058/145557 MSSP 3 WELLS CHAPARRAL ENERGY, LLC 7/12/2021
LOCATION EXCEPTION - 719307	[9/23/2021 - G56] - (I.O.) 34-13N-7W X141058/145557 MSSP COMPL INT NCT 150' FNL, NCT 150' FSL, NCT 450' FWL CHAPARRAL ENERGY, LLC 7/7/2021
МЕМО	[9/21/2021 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - NORTH CANADIAN RIVER), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PUBLIC WATER SUPPLY	[9/21/2021 - GC2] - EL RENO PWS - 4 WELLS, N2 3-12N-7W
SPACING - 141058	[9/23/2021 - G56] - (640) 34-13N-7W EXT OTHERS EXT 124533 MSSP

# CHAPARRAL ENERGY

#### COVER SHEET

SECTION: 3 TOWNSHIP: 12N RANGE: 7W I.M.

COUNTY: <u>CANADIAN COUNTY</u> STATE: <u>OKLAHOMA</u> W

OPERATOR: CHAPARRAL ENERGY, LLC

4700 GAILLARDIA PKWY, SUITE 200 OKLAHOMA CITY, OK 73142 WELL: MARBLE 1307 1SMH-34

WELL: MARBLE 1307 2LMH-34

WELL: MARBLE 1307 3SMH-34

WELL: N/A

	GPS DATUM NAD-27 OK NORTH ZONE										
POINT	NAME	NORTHING	EASTING	LATITUDE	LONGITUDE	WELL CALLS	S-T-R				
SHL	MARBLE 1307 1SMH-34	200459'	2020021'	N35.550677°	W97.932701°	1,154' FWL & 193' FNL	3 - 12N - 7W				
LP	MARBLE 1307 1SMH-34	200802'	2018180'	N35.551623°	W97.938888°	660' FWL & 150' FSL	34 - 13N - 7W				
BHL	MARBLE 1307 1SMH-34	205801'	2018199'	N35.565357°	W97.938815°	660' FWL & 150' FNL	34 - 13N - 7W				
SHL	MARBLE 1307 2LMH-34	200459'	2020036'	N35.550677°	W97.932651°	1,169' FWL & 193' FNL	3 - 12N - 7W				
LP	MARBLE 1307 2LMH-34	200801'	2019530'	N35.551618°	W97.934350°	2,010' FWL & 150' FSL	34 - 13N - 7W				
BHL	MARBLE 1307 2LMH-34	205801'	2019549'	N35.565355°	W97.934276°	2,010' FWL & 150' FNL	34 - 13N - 7W				
SHL	MARBLE 1307 3SMH-34	200459'	2020051'	N35.550677°	W97.932601°	1,184' FWL & 193' FNL	3 - 12N - 7W				
LP	MARBLE 1307 3SMH-34	200803'	2020903'	N35.551620°	W97.929733°	1,920' FEL & 150' FSL	34 - 13N - 7W				
BHL	MARBLE 1307 3SMH-34	205801'	2020947'	N35.565353°	W97.929575°	1,920' FEL & 150' FNL	34 - 13N - 7W				

PAN-UP SURVEY & CONSULTING
DDEDARED BY:

PREPARED BY:
PAN-OP SURVEY & CONSULTING, LLC
11900 N MACARTHUR BLVD.
SUITE C2
OKLAHOMA CITY, OK 73162
CA# 8166
Exp: 06/30/2023

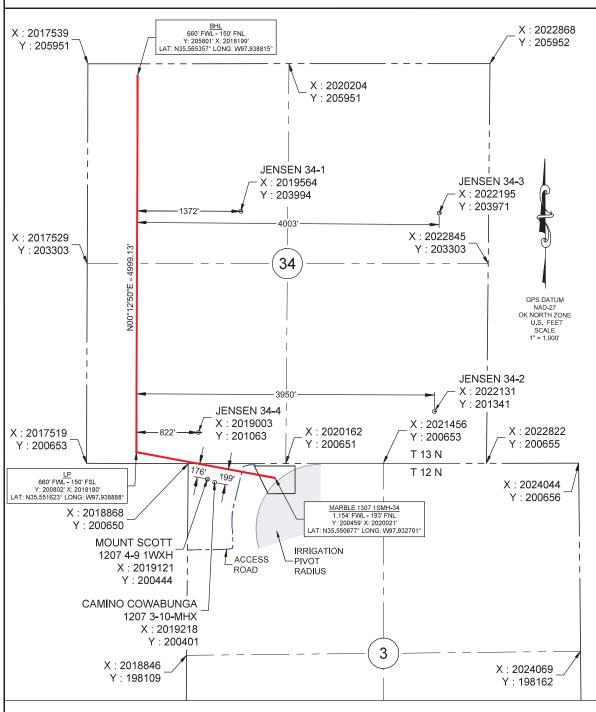
SECTION: 3	TOWNS	SHIP: 12N	RAN	GE: 7W	I.M.	REV.	DATE	BY	DESCRIPTION
COUNTY: CANADIAN COUNTY STATE: OKLAHOMA						2	9/21/21	ERW	UPDATE DIMENSION
OPERATOR: CHAPARRAL AFE: N/A						3	9/23/21	ERW	ADDED FLOOD ZONE
DATE STAKED: 7/30/21 PAN-OP: 21-0076-001						4	10/4/21	ERW	MOVED WELL HEADS
DATE DWN: 8/11/21 DWN BY: ERW CHK'D BY: MVA				5	10/28/21	MVA	MOVED WELL HEADS		
SHEET NO.: 1 OF	SHEET NO.: 1 OF 9 SHEET SIZE: 8.5X14 EXHIBIT: A				6	11/3/21	ERW	REROUTE ACCESS ROAD	

# CHAPARRAL ENERGY

MARBLE 1307 1SMH-34

SECTION: TOWNSHIP: 12N RANGE: 7W COUNTY: **CANADIAN COUNTY** STATE: OKLAHOMA OPERATOR: CHAPARRAL AFE: N/A 21-0076-002 PAN-OP: DATE STAKED: 7/30/21 DATE DWN: 8/11/21 DWN BY: ERW CHK'D BY: MVA SHEET NO .: 2 OF 9 SHEET SIZE: 8.5X14 EXHIBIT: B

#### WELL LOCATION PLAT



PLEASE NOTE THAT THIS LOCATION WAS STAKED ON THE GROUND UNDER THE SUPERVISION OF A LICENSED PROFESSIONAL LAND SURVEYOR, BUT THE ACCURACY OF THIS SURVEY IS NOT GUARANTEED, PLEASE CONTACT PAN-OP PROMPTLY IF ANY INCONSISTENCY IS DETERMINED. GPS DATA IS OBSERVED FROM RTK-GPS, NOTE: X AND Y DATA SHOWN HEREON FOR SECTION CORNERS MAY NOT HAVE BEEN SURVEYED ON-THE-GROUND, AND FURTHER, DOES NOT REPRESENT A TRUE BOUNDARY SURVEY. QUARTER SECTION DISTANCES MAY BC ASSUMED FROM A GOVERNMENT SURVEY PLAT OR ASSUMED AT A PROPORTIONATE DISTANCE FROM OPPOSING SECTION CORNERS, OR OCCUPATION THEREOF, AND MAY NOT HAVE BEEN MEASURED ON-THE-GROUND, AND FURTHER, DOES NOT REPRESENT A TRUE BOUNDARY SURVEY.



**CERTIFICATE:** 

DRILL PATH

WELL PAD

1/4 SEC LINE

I, CORY D. CULPEPPER AN OKLAHOMA LICENSED LAND SURVEYOR AND AN AUTHORIZED AGENT OF PAN-OP SURVEY & CONSULTING, LLC, DO HERBY CERTIFY TO THE INFORMATION SHOW HEREIN.

Oklahoma RPLS 10/28/2021 No.1980



## CHAPARRAL ENERGY

MARBLE 1307 1SMH-34, 2LMH-34 & 3SMH-34 NW/4 SEC. 3 T12N-R7W CANADIAN COUNTY, OKLAHOMA

PLAT

