Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

EMNRD-OCD ARTESIA REC'D: 7/17/2020

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5. Lease Serial No. NMNM12559						
1a. Type of	f Well f Completion	Oil Wel	_	Vell □ Work	Dry	□ O:		Pluo	Back 🗖 1	Diff. Re	esvr	6. If	Indian, Allo	ottee or	Tribe Name	
o. Type o	reompletion	_	ner		X O VCI		— <u> </u>	Tiug	, Duck	DIII. K	23 71 .	7. Ur	nit or CA A	greeme	ent Name and No.	
2. Name of Operator Contact: JACKIE LATHAN MEWBOURNE OIL COMPANY E-Mail: jlathan@mewbourne.com											8. Lease Name and Well No. DELAWARE RANCH1324 W1CN FEDCOM 1				OM 1H	
3. Address P O BOX 5270																
Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 13 T26S R28E Mer NMP										10. Field and Pool, or Exploratory PURPLE SAGE-WOLFCAMP (GAS)						
At surface NENW 114FNL 2371FWL 32.049557 N Lat, 104.041679 W Lon Sec 13 T26S R28E Mer NMP At top prod interval reported below NENW 523FNL 2289FWL											11. Sec., T., R., M., or Block and Survey or Area Sec 13 T26S R28E Mer N			26S R28E Mer NMP		
Sec 24 T26S R28E Mer NMP At total depth SESW 316FSL 2296FWL										12. County or Parish EDDY			13. State NM			
14. Date Spudded 09/23/2019									od.	17. Elevations (DF, KB, RT, GL)* 2940 GL						
18. Total D	Depth:	MD TVD	19540 9573		19. Plug	Back T.	ack T.D.: MD 19520 20. D TVD 9573				epth Bridge Plug Set: MD TVD					
EXÈM	PTFROMLO	GGI	anical Logs Ru		17	f each)			22.	Was D	vell cored ST run? ional Sur	' i	🛛 No 🏻 [🗖 Yes	(Submit analysis) (Submit analysis) (Submit analysis)	
			ort all strings	set in we Top		ottom	Stage Ceme	enter	No. of Sks	<i>&</i>	Slurry	Vol			_	
Hole Size Size/Grade			Wt. (#/ft.)	(MD)		MD)	Depth		Type of Cer		(BBL)		Cement Top*		Amount Pulled	
	17.500 13.375 J55		1		0 2						200 8		0			
8.750	12.250 9.625 HCL80 8.750 7.000 HCP110				0					725 775		218 319				
6.125	1	HCP110	1	90	070	19540				600		266		0		
24. Tubing	Record						<u> </u>									
Size	Depth Set (M	(ID) I	Packer Depth (MD)	Size	Deptl	n Set (MD)	P	acker Depth (N	MD)	Size	De	pth Set (MI	D) [Packer Depth (MD)	
25 Produci	ng Intervals					26	Perforation	Reco	ord							
	ormation		Тор		Bottom				Interval		Size	N	lo. Holes		Perf. Status	
A) WOLFCAMP							9842 TO 19499		199	0.410		2124 OPEN		N		
B)																
C) D)																
	racture, Treat	ment, Ce	ement Squeeze	, Etc.		•				•		•				
	Depth Interva		24 709 7	'E7 C A I S	S ST ICKW	ATER	ADDVING 1		mount and Typ 5,810# LOCAL			ID 0 0 3	200 600#1.0	OCAL 4	0/70 SAND	
	964	2 TO 19	9499 24,700,7	JI GALO	SLICKW	AILKO	ARRINGT	3,760	5,610# LOCAL	TOO IVIL	.SIT SAIN	ID & 0,0	560,000# LC	JOAL 4	0/10 SAND	
	ion - Interval															
Date First Produced			Test Production	Oil BBL	MCF			Oil Gr Corr. A		Gas Gravity		Production Method				
03/07/2020 Choke	03/10/2020 Tbg. Press.	Csg.	24 Hr.	528.0 Oil	185 Gas		3746.0 Vater	Gas:O	il	0.77 Well Status		FLOWS FROM WELL				
Size	Flwg.	Press. 2250.0	Rate			MCF BBL		Ratio			PGW					
28/64 28a. Produc	ction - Interva			5∠8	1 18	J0	3746		315	<u> </u>	JVV					
Date First Test Hours Produced Date Tested		Test Production			Gas Water MCF BBL		Oil Gravity Corr. API		Gas Gravity			Production Method				
							=		-	u-ity						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF			Gas:O Ratio	il	Well Sta	atus					

28b. Produ	uction - Interv	val C													
Date First	ate First Test Hours		Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method					
Produced	d Date Tested		Production	BBL	MCF	BBL	Corr. API	Gravi	ty						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status	1					
28c. Produ	uction - Interv	val D		l	l		l								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL			Oil Gravity Corr. API	Gas Gravi	ty	Production Method					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status	•					
		Sold, used	for fuel, vent	ed, etc.)		1									
30. Summ		s Zones (Ir	nclude Aquife	rs):					31. For	rmation (Log) Markers					
Show tests, i	all important	zones of p	orosity and co	ontents there			ll drill-stem hut-in pressures	S		, <i>U</i>					
	Formation		Тор	Bottom		Description	s, Contents, etc			Name	Top Meas. Depth				
WOLFCAN			9499	19540	OIL	& GAS			BA DE BE CH BR BC	ASTILE USE OF SALT ULAWARE ULA CANYON USERRY CANYON USHY CANYON UNE SPRING OLFCAMP	950 2550 2673 2703 3558 4793 6450 9499				
Logs	sent by regu	ılar mail.	llugging proce	edure):											
	enclosed atta		s (1 full set re	a'd.)	,	2. Geologic R	Report	3	DST Re	port 4 Direction	onal Survey				
 Electrical/Mechanical Logs (1 full set req'd.) Sundry Notice for plugging and cement verification Government to the control of the c							-	 3. DST Report 4. Directional Survey 7 Other: 							
34. I hereb	by certify that	t the forego	oing and attac Electr Committed	hed informa onic Submi For ME	tion is comp	olete and corre	ect as determine by the BLM W PANY, sent to ETA BURKE	ell Inform the Carl on 06/17/2	nation Sy sbad		ions):				
Name	(please print)	RUBY C	ABALLERO				Title <u>C</u>	LERK							
Signat	Signature (Electronic Submission)								Date 04/08/2020						
Title 18 II	ISC Section	1001 and	Title 43 H S (C. Section 1	212. make it	a crime for a	ny person knov	vingly and	willfully	to make to any department or	agency				

of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

Revisions to Operator-Submitted EC Data for Well Completion #510131

Operator Submitted

BLM Revised (AFMSS)

MEWBOURNE OIL COMPANY

Lease:

NMNM12559

NMNM12559

Agreement:

Operator:

MEWBOURNE OIL COMPANY

PO BOX 5270 HOBBS, NM 88241 Ph: 575-393-5905

Admin Contact:

JACKIE LATHAN REGULATORY

E-Mail: jlathan@mewbourne.com

Ph: 575-393-5905

Tech Contact:

RUBY CABALLERO

REGULATORY

E-Mail: rcaballero@mewbourne.com

Ph: 575-393-5905

Well Name: Number:

DELAWARE RANCH 13/24 W1CN FED

Location:

NM State:

EDDY County: S/T/R:

Sec 13 T26S R28E Mer

Surf Loc:

NENW 114FNL 2371FWL

Field/Pool: PURPLE SAGE; WOLFCAMP GAS

Logs Run: **EXEMPT FROM LOGGING**

Producing Intervals - Formations:

WOLFCAMP

Porous Zones: **WOLFCAMP**

Markers:

CASTILE BASE OF SALT DELAWARE LAMAR **BELL CANYON** CHERRY CANYON BRUSHY CANYON BONE SPRING WOLFCAMP

P O BOX 5270 HOBBS, NM 88241 Ph: 575.393.5905

JACKIE LATHAN AUTHORIZED REPRESENTATIVE E-Mail: jlathan@mewbourne.com

Ph: 575-393-5905

RUBY CABALLERO

CLERK

E-Mail: rojeda@mewbourne.com

Ph: 575-393-5905

DELAWARE RANCH1324 W1CN FEDCOM

NM

EDDY

Sec 13 T26S R28E Mer NMP

NENW 114FNL 2371FWL 32.049557 N Lat, 104.041679 W Lon

PURPLE SAGE-WOLFCAMP (GAS)

EXEMPTFROMLOGGI

WOLFCAMP

WOLFCAMP

CASTILE BASE OF SALT **DELAWARE BELL CANYON** CHERRY CANYON BRUSHY CANYON BONE SPRING WOLFCAMP