Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

EMNRD-OCD ARTESIA REC'D: 5/12/2020

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5. Lease Serial No. NMNM138607							
1a. Type of Well ☐ Oil Well ☒ Gas Well ☐ Dry ☐ Other										6. If Indian, Allottee or Tribe Name							
b. Type of Completion ✓ New Well ✓ Work Over ✓ Deepen ✓ Plug Back ✓ Diff. Resvr.									7. Unit or CA Agreement Name and No.								
Name of Operator											Lease Name and Well No. MONEY GRAHAM FED COM 238H						
3. Address 602 PARK POINT DRIVE, SUITE 200 GOLDEN, CO 80401 3a. Phone No. (include area code) Ph: 720-360-4028											9. API Well No. 30-015-46221						
Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 32 T26S R29E Mer											10. Field and Pool, or Exploratory PURPLE SAGE WOLFCAMP						
At surface SESE Lot 4 250FSL 879FEL 32.000799 N Lat, 104.001033 W Lon Sec 32 T26S R29E Mer At top prod interval reported below SESE Lot 4 100FSL 792FEL											11. Sec., T., R., M., or Block and Survey or Area Sec 32 T26S R29E Mer						
Sec 29 T26S R29E Mer At total depth NENE 196FNL 797FEL											12. County or Parish EDDY 13. State NM		13. State NM				
14. Date S _I 09/25/2	pudded 2019			15. Date T.D. Reached 12/21/2019					16. Date Completed ☐ D & A 🔀 Ready to Prod. 02/22/2020				17. Elevations (DF, KB, RT, GL)* 2866 GL				
18. Total D	Depth:	MD TVD		17852 19. Plug Bac 10707				ck T.D.: MD 17749 TVD 10707					D. Depth Bridge Plug Set: MD TVD				
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) GR 22. Was well cored? No Yes (Submit analysis) Was DST run? No Yes (Submit analysis) Directional Survey? No Yes (Submit analysis)											(Submit analysis)						
23. Casing a	nd Liner Reco	ord (Repo	ort all strings	set in w	ell)		,					_					
Hole Size	Size/Grade W		Wt. (#/ft.)	Top (MD)		Bottom (MD)	1 -	Cemer Depth	nter		f Sks. & f Cement	Slurry (BE	I Cement Lor		Гор*	Amount Pulled	
	17.500 13.375 J55		54.5 40.0		0	617				650		_			0		
12.250 6.750	12.250 9.625 J55				0	2900 9687	2900			1039 975			7202				
8.750			20.0 29.7			9913				769			7393		7393		
6.750			18.0	9	687	17832					70						
24. Tubing	Record					_											
Size	Size Depth Set (MD) Packet		acker Depth	er Depth (MD)		Size Depth Set		MD)	ID) Packer Depth (M)		oth (MD)	Size	De	pth Set (M	D)	Packer Depth (MD)	
25. Produci	na Intervale					26	Dorfor	ation R	900	rd							
	ormation		Тон		Dotto	_						Size		No. Holes		Perf. Status	
A)	WOLFCA	MP C	-	Top 1		Bottom 17488		Perforated Interval 10637 TO 17			17488	_		1			
B)	WOLION			10007		17400			10007 10 1740		17 400	0.0	-	1404	0. 2.	•	
C)																	
D)																	
27. Acid, Fi	racture, Treat	ment, Cer	ment Squeeze	e, Etc.													
	Depth Interva		00 074	25 50 4 6						nount and	Type of	Material					
	1063	7 10 17	488 36 STA	JE FRAC	WIIH	18,562,65	0 LBS 1	100 ME	SH	SAND.							
28. Product	ion - Interval	A	I														
Date First Produced	Test	Hours	Test	Oil	Gas		Water BBL		il Gra		Gas	4	Product	ion Method			
02/23/2020	Date Tested 03/05/2020 24		Production	BBL 395.0		MCF B1		66.0 Corr. A		API Grav 49.9		0.73		FLOWS FROM WELL			
Choke	Tbg. Press. Csg.		24 Hr.	Oil			Water	Gas:Oil		il	Well St		s				
Size Flwg. 0 Press. R 44 SI 1900.0			Rate	te BBL 395		MCF B1		Ratio		8820 F		PGW	GW				
	tion - Interva					1_											
Date First Test Hours Te			Test			Gas Wa							Production				
Produced			Production	\geq		MCF BB		Corr. A									
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MC		Water BBL		as:Oi atio	il	Well	Status					

	action - Interv			,						1		
Date First Produced	Test Date	Hours Tested	Test Production	Oil Gas BBL MCF		Water BBL	Oil Gravity Corr. API	Gas Gra	vity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil Gas BBL MCF		Water BBL	Gas:Oil Ratio	Well S				
28c. Produ	iction - Interva	al D										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra	vity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	ll Status			
29. Dispos	sition of Gas(S	old, used	for fuel, vent	ed, etc.)	•	•	•					
30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers												
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.												
	Formation		Тор	Bottom		Description	ns, Contents, e	etc.	Name Top Meas. D			
2ND BONE 3RD BONE WOLFCAN WOLFCAN WOLFCAN	E SPRING SA E SPRING SA E SPRING SA MP A MP A Y SANI	include pl MD 12273' MD	4984 6564 7363 8106 9229 9571 9664 9984	dure):								
Will ru	ın tubing whe	en well sto	ops flowing n tubing is r	and require	es artificial l	lift. Will prov	vide					
information in sundry if/when tubing is run. 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other:												
34. I hereb	by certify that	the forego		onic Subm	ission #5085	554 Verified	by the BLM CES, sent to	Well Infor	mation Sy	records (see attached instruct stem.	ions):	
Name ((please print)	BILL RAI	MSEY			Title	Title REGULATORY ANALYST					
Signati	ure	(Electron	ic Submissi	on)		Date	Date <u>03/26/2020</u>					
							1					

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly 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.