Form 3160-4 (August 2007)

NM OIL CONSERVATION ARTESI OCD Artesia

UNITED STATES DEPARTMENT OF THE INTERIOR 19 2018 BUREAU OF LAND MANAGEMENT 19

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

	WELL C	OMPL	ETION O	R RE	COM	IPLETI	ON RE		AND L				ase Serial N MNM1139			
la. Type of	f Well 🛭	Oil Well	☐ Gas \	Vell	Dı	гу 🗀	Other	<u> </u>	1. 1			6. If	Indian, Allo	ttee or	Tribe Name	
b. Type of Completion									esvr.	7. Unit or CA Agreement Name and No.						
2. Name of	Operator BURG PROD	NICING	COMPANY	Mailei	olrod@	Contact:	ENNIFE	R ELRO	D				ase Name a		II No. 29 32 FED CO	M 2BS
	3300 NOF MIDLAND	RTH A ST	REET BLD				3a.			area code)			l Well No.		5-43704-00-S	
4. Location	of Well (Re	port locati		d in acc	ordano	e with Fe	deral req	uirements)*			10. F	ield and Po ELCH-BO	ol, or E	xploratory	
At surfa	ice NWNV	V 200FNI	L 1205FWL Sec	32.019 29 T26	S R26	3E Mer N	MP) W Lon			ŀ	11. S	ec., T., R.,	М., от 1	Block and Surv 26S R26E Mer	ey NMP
	orod interval r Sec	: 32 T26S	R26E Mer	NMP							F	12. C	ounty or Pa		13. State	
At total		L-3 330F	SL 1995FW	L 32.0			04.3196		Complete	٠			DDY	DE VD	NM NRT CLY*	
14. Date S ₁ 08/14/2	2017			11/20		ieu		□D&	A 🔀	Ready to P	rod.	17. E	343	3 GL	s, RT, GL)*	
18. Total D	·	MD TVD	13960 6716			Plug Back		MD TVD	13 67		·		ige Plug Se	1	MD TVD	
	Electric & Oth AMMARAY	er Mecha	nical Logs R	un (Sub	mit cop	py of eacl	1)		_	22. Was v Was I Direct	vell cored OST run? tional Sur		⊠ No 1	☐ Yes	(Submit analys (Submit analys (Submit analys	is)
23. Casing a	nd Liner Reco	ord (Repo	ort all strings										_			
Hole Size	Hole Size Size/Grade		Wt. (#/ft.)	To (Mi	•	Bottom (MD)		Cementer Depth	No. of Sks. & Type of Cement		Slurry (BBI		Cement Top*		Amount Pulled	
17.500 13.375 J-55										584	1			0		
12.250 9.625 J-55 8.750 5.500 P110		00 P110							428 2970		1	723		0 1050		
0.700	3.0	001 110	17.0	 -	Ť	100-				2510	1	720		1000		
										-						
04 T-1-1-	D			L			Щ				<u>i</u>					
24. Tubing		4D) B	acker Denth	(MD)	Siz	n Da	pth Set (1	MD) I	Packer De	oth (MD)	Size	T 00	nth Sat (M)	<u>, </u>	Packer Depth (MD)
Size Depth Set (MD) Page 2.875 6508		аскег Бериг	cker Depth (MD)		Size Deptl		set (IVID) Fack		cker Depth (MD)		Depth Set (MD		" 	racker Deput (VID)	
	ing Intervals						6. Perfor	ation Reco	ord					,		
Formation			Тор	Тор		Bottom		Perforated		Size		No. Holes		Perf. Status		
A) BONE SPRING		RING		7168	168 1385		8		7168 TO 13858		45.000		1792 OPEI		N - Bone Spring	
B) C)			•	\dashv								+-				<u> </u>
D)				+								十				(7) X
	racture, Treat	ment, Ce	ment Squeeze	, Etc.												
	Depth Interva									Type of M	laterial					yu
	716	8 TO 13	858 HCI 125	,598 BE	BLS SW	V W/ 6,106	5,123#'S 1	100 MESH	+ 3,970,4	80# 20/40						
						·										
28. Product	tion - Interval	Α														
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF	Water BBL	Oil G Corr.		Gas Gravity		Producti	on Method			٦
11/20/2017	11/30/2017	1/30/2017 24		2424	424.0 49.0		(ACO	EP	PTED FOR RECORD			<u> </u>			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water BBL	Gas:C Ratio		Well S	atus [
	sı	<u> </u>		164	4	1912	242	4	11658	P	ow					
	ction - Interva		1-	la:	Т -		T	1			 	M	AH TU	20	18	
Date First Produced	Test Date	Hours Tested	Production	Oil BBL		Gas MCF	Water BBL	Oil G Corr.		Gas Gravity	1 11	K[]	on Method	Ne	neto	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		Gas ACF	Water BBL	Gas:C Ratio		Well St	atus BUI	CARL	OF LAND SBAD FIE	LD OI	FFICE	

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #401115 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Reclamation Due: 5/20/2018

28h. Production - Interval C Due First Test Flost Due Test Due Due Test Due				
Produced Date Tened Production BBL MCF BBL Cor. AFT Gravity				
Size Fiving Fiver Rate BBL MCF BBL Ratio				
Description Test Heart Test Dol Gas MCF BBL MCF BBL Corn. API Gravity Production Method				
Date Tested Production BBL MCF BBL Corr. API Gravity				
Size Five Size Research BBL MCF BBL Ratio 29. Disposition of Gas(Sold, used for fuel, vented, etc.) CAPTURED 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 Top Bottom Descriptions, Contents, etc. Name CASTILE 48 ANHY & SALT EDELAWARE 1653 SS, SLTST, & SH EDELAWARE 1653 SS, SLTST, & SH EDNE SPRING STRING 5183 LS & SH EDNE SPRING 2ND 6528 SS, SLTST, & SH EDNE SPRING 3ND 6528 SS, SLTST, & SH EDNE SPRING STD 6988 LS, SLTST, & S	Production Method			
31. Formation (Log) Markers 30. Summary of Porous Zones (Include Aquifers): 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 Top Bottom Descriptions, Contents, etc. Name CASTILE 148 BONE SPRING 1583 SS, SLTST, & SH BONE SPRING 1ST 6038 SS, SLTST, & SH BONE SPRING 2ND 6528 SS, SLTST, & SH LS, SS, H SS, SLTST, & SH LS, SS, SLTST, & SH				
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 Top Bottom Descriptions, Contents, etc. Name CASTILE 48 ANHY & SALT BELAWARE 1653 SS, SLTST, & SH BONE SPRING 1ST 6038 SS, SLTST, & SH BONE SPRING 2ND 6528 SS, SLTST, & SH BONE SPRING 3RD 6968 LS, SS, SLTST, & SH LS, SS, & STST, & SH SS, SLTST, & SH LS, SS, & STST, & SH LS, SS, & STST, & SH LS, SS, & STST, & SH SS, SLTST, & SH LS, SS, & STST, & SH LS, SS, & STST, & SH SS, SLTST, & SH LS, SS, & STST, & SH LS, SS, & STST, & SH SS, SLTST, & SH LS, SS, & STST, & SH SS, SLTST, & SH LS, SS, & STST, & SH SS, SLTST, & SH LS, SS, & STST, & SH SS, SLTST, & SH LS, SS, & STST, & SH SS, SLTST, & SH SS,				
tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. Name CASTILE 48 BELAWARE 1653 SS, SLTST, & SH BONE SPRING 5183 SS, SLTST, & SH BONE SPRING 1ST 6038 SS, SLTST, & SH BONE SPRING 2ND 6528 SS, SLTST, & SH BONE SPRING 3RD 6968 LS, SS, SLTST, & SH BONE SPRING 3RD 32. Additional remarks (include plugging procedure): KJD:AIUDKMM:AVKHKALFMION: LAJDKF-A AKLF:DJFDMA:VLKJA:KLJA:DIFJ AMVDLK:A, MV;KAMV:AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL, MDF-L;DAMVL:ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN:AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680: 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUICTION ENG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:	<u>-</u>			
CASTILE 48 ANHY & SALT DELAWARE 1653 S.				
DELAWARE BONE SPRING 5183 BONE SPRING 1ST 6038 BONE SPRING 2ND 6528 BONE SPRING 3RD 32. Additional remarks (include plugging procedure): KJD:AIUDKMN:AVKHKALFMON: LAJDKF:A AKLF:DJFDMA;VLKJA;KLJA;DIFJ AMVDLK:A, MV;KAMV;AOIMNF KANMVPAI MVXAMC VPOAIMDFKAL;MOPF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115'	Top Meas. Dep			
BONE SPRING 1ST 6038 SS, SLTST, & SH BONE SPRING 2ND 6528 SS, SLTST, & SH BONE SPRING 3RD 6968 LS, SLTST, & SH BONE SPRING 3RD 6968 LS, SLTST, & SH 32. Additional remarks (include plugging procedure): KJD;AIUDKM;AVKHKALFMDN; LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAD BCW 11/717 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 PAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:	ivicas. Dep			
BÖNE SPRING 1ST 6038 SS, SLTST, & SH BÖNE SPRING 2ND 6528 SS, SLTST, & SH BÖNE SPRING 3RD 6528 SS, SLTST, & SH SS, SLTST, & SH LS, SS, & SH 32. Additional remarks (include plugging procedure): KJD;AIUDKMN;AVKHKALFMDN; LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MYKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
32. Additional remarks (include plugging procedure): K.D.;AlUDKMN;AVKHKALFMDN; LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AQIMNF KANMVPAI MVKAMC VPQAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALQJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAQIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
KJD;AİUDKMN;AVKHKALFMDN, LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
KJD;AİUDKMN;AVKHKALFMDN, LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
KJD;AİUDKMN;AVKHKALFMDN, LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
KJD;AİUDKMN;AVKHKALFMDN, LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
KJD;AİUDKMN;AVKHKALFMDN, LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
KJD;AİUDKMN;AVKHKALFMDN, LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
KJD;AİUDKMN;AVKHKALFMDN, LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
KJD;AİUDKMN;AVKHKALFMDN, LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
KJD;AİUDKMN;AVKHKALFMDN, LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
KJD;AİUDKMN;AVKHKALFMDN, LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
KJD;AİUDKMN;AVKHKALFMDN, LAJDKF;A AKLF;DJFDMA;VLKJA;KLJA;DIFJ AMVDLK;A, MV;KAMV;AOIMNF KANMVPAI MVKAMC VPOAIMDFKAL;MDF,L;DAMVL;ADMVDALMC;VAMDPOFIMAVLKA DMKVALOJDFKAM VAOMDKVPA DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
DFNA KDVMN;AKLMVAOIMDFAPD BCW 11/7/17 RAN 2-7/8 TBNG SET @ 6680; 11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115'				
11/14/17 SET INJECTION COMPRESSOR 12/12/17 PULLED PRODUCTION TBNG 12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115'				
12/13/17 RAN 2-7/8 L80 TBNG SET @ 6508' & ESP SET @ 6115' 33. Circle enclosed attachments:				
1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directions	_			
	al Survey			
5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other:				
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instruction				
Electronic Submission #401115 Verified by the BLM Well Information System.	15).			
For NEARBURG PRODUCING COMPANY, sent to the Carlsbad				
Committed to AFMSS for processing by DUNCAN WHITLOCK on 01/24/2018 (18DW0054SE)				
Name (please print) JENNIFER ELROD Title SENIOR REGULATORY TECH				
Signature (Electronic Submission) Date 01/16/2018				
Date of 10/2010				
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 ag				