District I ... 1625 N. French Dr., Hobbs, NM 88240 District II

State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised August 1, 2011

811 S. First St., District III				Oi	il Conservation	on Divisio	propriate District Office					
1000 Rio Brazos	·			122	20 South B	Boncis Di	r <u>.</u>				AMENDED REPORT	
1220 S. St. Fran	ncis Dr., Sa I.	REOU	87505 EST FC)R ALJ	Santa Fe. NI	M & / > 0 > / > / > 	U THO	RIZATI(ON TO	TRANS	SPORT	
¹ Operator n	ame and				D _P	v zujg		² OGRID N				
Matador Pro	eeway - S				RECE	IVED		³ Reason fo	r Filing		ective Date	
Dallas, TX		5 Por	1 Mana					<u> </u>		NW Pool Code		
4 API Number 30 - 025 - 4	45081	wc0	ol Name 025; G09;	5243	310P; U	pper W	1014	camp		Pool Code 9813	5 K	
⁷ Property C 322239	ode	° Pro	perty Nan rles Ling F	ne	•	•			9	Well Numl 212		
II. ¹⁰ Sui	rface Lo		les ruig r	eutrai C	OIN						; H	
Ul or lot no.	Section	Township		Lot Idn				Feet from t	l l	/West line	County	
С	11	24S	33E		360	North	1	1845	'	West	Lea	
		le Location	7	-				- '- •			-	
UL or lot no. N	Section 11	Township 24S	Range 33E	Lot Idn	Feet from the 101	North/South South		Feet from the 1717		/West line Vest	County Lea	
12 Lse Code F	C	ing Method Code	Da	l onnection ate	¹⁵ C-129 Pern	nit Number	16 (C-129 Effecti	ve Date	17 C-	129 Expiration Date	
		owing	•	2019	<u> </u>		<u> </u>			<u> </u>		
III. Oil a		Transpo	rters		¹⁹ Transpor	-tor Name					²⁰ O/G/W	
OGRID					and Ad					L	O/G/W	
373401					CP Energ 317 Lilac Drive Edmond, O	e - Suite 200					o	
371960					Lucid Energy D	•					G	
				310	00 McKinnon St Dallas, TX		800					
					·							
											<u> </u>	
<u></u>												
<u></u>					• • •	• • • • •						
				: Con		12-23-2018 24 PBTD 25 Perforation				<u> </u>	25 500 3.50	
²¹ Spud Da 1-3-2019		²² Ready 4-1-20		17:	²³ TD 230/12434	²⁴ PBTD 17117	-		rations -17068		²⁶ DHC, MC	
	ole Size			g & Tubir			epth Se		Ī	30 Sac	ks Cement	
	24"			20"			148			450 St - Durface		
	7/2"			133/8			/333				1- Cicalata	
	12:4			95/		50	<u> 35</u> 492			1420 21	1- Cicalaka	
	83/4	,		73/8	} L	•	· -			10 = 01	1-6 - 1.	
	8 3/4			5 1/2		4929.	125	148		835 X	- NO CONT 40 North	
	63/4			41/2		17066			1 112	K 31	- no cont to Darfie TOC: est. 5' by CBC	
V. Well		uta					~ / / /	<u> 21.5</u>	110	001-	o vy cor	
³¹ Date New 4-1-2019	Oil 32	² Gas Delive 4-2-20	-		Test Date -10-2019	³⁴ Test 1 24 he	Lengt	th 35	Tbg. Pr	essure	³⁶ Csg. Pressure 1380	
³⁷ Choke Si 48/64"	ize	³⁸ Oi 2118		39	⁹ Water 4564		Gas 016				41 Test Method Flow Test	
					Division have			OIL CONSE	ERVATIO	N DIVISIO	ON	
been complied complete to the			_		e is true and		,		\sim			
Signature:	//	. 1	<i>j</i>	1	1	Approved by:	1		$\wedge //$,		
70	Just	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	lin			Title:	SYA/	rent,	Tha	p		
Printed name:	Kusty Ki	em,			'	Title:	Sta	I Mi	w	•		
Title: Regulat	ory Analy	st			/	Approval Date: (0-4-19						
E-mail Addres												
Date: May 23	Ph		ı	Docu	ments pen	ding BLI	vi approv	rals will				

subsequently be reviewed and scanned

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5.	Lease Serial No.
	NMLC063798

SUNDRY Do not use thi abandoned wel	5. Lease Serial No. NMLC063798 6. If Indian, Allottee	NMLC063798 If Indian, Allottee or Tribe Name If Unit or CA/Agreement, Name and/or No.				
SUBMIT IN 1	RIPLICATE - Other ins	tructions on page 2 MAY	3 9 2019 8. Well Name and No.	eement, Name and/or No.		
1. Type of Well Gas Well Oth		<u>"</u>	8. Well Name and No			
Name of Operator MATADOR PRODUCTION CO	9. API Well No. 30-025-45081					
3a. Address 5400 LBJ FREEWAY - SUITE DALLAS, TX 75240	e) 10. Field and Pool of WC025;G09 S	Exploratory Area 243310P; WC				
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)	11. County or Parish	, State		
Sec 11 T24S R33E NENW 36 32.238389 N Lat, 103.545685			LEA COUNTY	, NM		
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICATE NATURE O	OF NOTICE, REPORT, OR OT	HER DATA		
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION			
Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	■ Water Shut-Off		
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	□ Reclamation	■ Well Integrity		
	Casing Repair	■ New Construction	Recomplete	Other Workover Operation		
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug and Abandon☐ Plug Back	☐ Temporarily Abandon ☐ Water Disposal	Worker operation		
Matador Production Company running tubing until casing pre	respectfully requests a 6 ssure has declined and to	month tubing exception in or ubing can safely be run in the	rder to delay e hole.			
14. I hereby certify that the foregoing is	Electronic Submission #	466635 verified by the BLM We RODUCTION COMPANY, sent	ell Information System t to the Hobbs			
Name (Printed/Typed) RUSTY KI	_EIN	Title REGU	LATORY ANALYST			
Signature (Electronic S	Submission)	Date 05/24/2	2019			
	THIS SPACE FO	OR FEDERAL OR STATE				
Approved By Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the second conduction of the second conduction	uitable title to those rights in the ct operations thereon. U.S.C. Section 1212, make it a	crime for any person knowi	min department of department o	als will anned Date		
						

Form 3160-5 (June 2015)

UNITED STATES

FORM APPROVED OMB NO. 1004-0137

	JREAU OF LAND MANA	CEMENT	Expires:	January 31, 2018		
SUNDRY Do not use thi	NOTICES AND REPO	RTS ON WELLS Alvarill or to resenter and D) for such proposals.	5. Lease Serial No. NMLC063798 6. If Indian, Allotted			
abandoned wel	i. Use form 3160-3 (AP	D) for such Proposals.	6. If Indian, Allotted	e or Tribe Name		
		tructions on page 2/		reement, Name and/or No		
Type of Well ☐ Gas Well ☐ Oth	er		8. Well Name and N CHARLES LING	o. 3 FEDERAL COM 212H		
Name of Operator MATADOR PRODUCTION CO	Contact: OMPANYE-Mail: rusty.klein	RUSTY KLEIN @matadorresources.com	9. API Well No. 30-025-45081			
3a. Address 5400 LBJ FREEWAY - SUITE DALLAS, TX 75240	de) 10. Field and Pool of WC025;G09 S	or Exploratory Area S243310P; WC				
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)	11. County or Paris	h, State		
Sec 11 T24S R33E NENW 36 32.238389 N Lat, 103.545685			LEA COUNTY	LEA COUNTY, NM		
12. CHECK THE AP	PROPRIATE BOX(ES)	TO INDICATE NATURE	OF NOTICE, REPORT, OR O	THER DATA		
TYPE OF SUBMISSION		ТҮРЕ	OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off		
_	☐ Alter Casing	☐ Hydraulic Fracturir	g Reclamation	■ Well Integrity		
Subsequent Report	□ Casing Repair	■ New Construction	Recomplete	Other		
☐ Final Abandonment Notice	□ Change Plans	Plug and Abandon	☐ Temporarily Abandon	Hydraulic Fracture		
	☐ Convert to Injection	□ Plug Back	■ Water Disposal	Disposal		
Attach the Bond under which the wor following completion of the involved	Ily or recomplete horizontally, k will be performed or provide operations. If the operation re andonment Notices must be fil	give subsurface locations and me the Bond No. on file with BLM/I sults in a multiple completion or i	rting date of any proposed work and app asured and true vertical depths of all per BIA. Required subsequent reports must ecompletion in a new interval, a Form 3 luding reclamation, have been complete	tinent markers and zones. be filed within 30 days 160-4 must be filed once		
2-8-2019 - Moved in and rigge tools. TOOH with logging tools wireline and crane. Shut well 2-26-2019 - Moved in and rigg Nippled up wireline spool and Performed casing integrity test .45" holes). Displaced hole wireline, crane, pressure contrescoperations begin. 3-3-2019 - Began moving in arequipment and crane. Well sh	s. Estimated top of cemein. ed up wireline, crane, preadapter flange. Made up t - 5520 psi for 30 mins, 0 th 2000 gallons 15% HCl own BOP, adapter flange of equipment and pump s	ent by CBL at 5'. Rigged do essure control equipment a tool string and stab into w DK. Opened Burst Port Sub- acid. RIH with 3-1/8" cas and spool. Rigged down services. Shut well in until	own and moved out nd pump services. ellhead. at 17068' (15 ing guns and and moved out perforating and			

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #466578 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Hobbs **RUSTY KLEIN REGULATORY ANALYST** Name (Printed/Typed) Signature (Electronic Submission) 05/23/2019 Documents pending BLM approvals will THIS SPACE FOR FEDERAL OR STATE OFFICE USF subsequently be reviewed and scanned

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and win States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

.....e to any department or agency of the United

Approved By

Title

Additional data for EC transaction #466578 that would not fit on the form

32. Additional remarks, continued

3-4-2019 - Frac Stage 1. Rigged up wireline. Picked up lubricator and 3-1/8" casing guns and RIH. Perforated 12244-17044' w/930 .32" holes in 32 stages (total perforated interval 12244-17068' w/945 holes). Frac'd perforations 12244-17068' in 32 stages with 40,548 gallons 15% HCL acid, 940,380 gallons pad, 12,349,848 gallons clean fluid, 12,965,820 gallons slurry, 12,223,848 gallons slick

17,388 gallons flush, 123,228 gallons linear gel, 48,846 gallons 20# crosslink gel, 7,963,820# 100 mesh sand and 3,982,760# 40-70 white sand. Completed perforating and frac operations on 3-13-2019.

Rigged down and moved out all

equipment. Nipple down frac stack to half stack. Shut well in until drill out begins.

3-27-2019 - Moved in and rigged up coiled tubing unit and equipment. Nippled down blind flange and nippled up blind/shear combo BOP. Nipple up lubricator to BOP. RIH with drill out string and drilled out all frac plugs, pumping sweeps to clean out hole while drilling plugs. Cleaned out hole to collar at 17117. Pumped sweeps while pulling out of hole. Completed drill out on 3-29-2019.

Rigged down and moved out coiled tubing unit and equipment. Shut well in until flowback begins.

3-31-2019 - Moving in and rigging up flow back equipment.
4-1-2019 - Opened well up for flow back. Date of 1st Production: 4-1-2019; gas to sales 4-2-2019.

4-13-2019 - Well off of flowback.

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

• ~ BI	JREAU OF LAND MANA	GEMENT			5. Lease Serial No.	nuary 31, 2018	
SUNDRY	NMLC063798						
Do not use thi abandoned wei	s form for proposals to II. Use form 3160-3 (AP	drill or to re D) for such p	enter an roposals.		6. If Indian, Allottee o	r Tribe Name	
SUBMIT IN	TRIPLICATE - Other inst	tructions on	page 2		7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Gas Well Oth		8. Well Name and No. CHARLES LING I	FEDERAL COM 212H				
Name of Operator MATADOR PRODUCTION CO	9. API Well No. 30-025-45081						
3a. Address 5400 LBJ FREEWAY - SUITE DALLAS, TX 75240	10. Field and Pool or I WC025;G09 S2	Exploratory Area 43310P; WC					
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description	<u>, </u>			11. County or Parish,	State	
Sec 11 T24S R33E NENW 36 32.238389 N Lat, 103.545685				,	LEA COUNTY,	NM	
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPÖRT, OR OTH	IER DATA	
TYPE OF SUBMISSION			TYPE O	F ACTION			
□ Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
Notice of Intent	☐ Alter Casing	☐ Hyd	raulic Fracturing	□ Reclama	ation	■ Well Integrity	
Subsequent Report	□ Casing Repair	□ Nev	Construction	□ Recomp	lete	Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	☐ Tempor	arily Abandon	Drilling Operations	
	☐ Convert to Injection	□ Plug	Back	■ Water D	Pisposal	•	
determined that the site is ready for fi	•	sheet that in	cludes pressure	tests.	HOBB MAY 39 RECEIVE	S O _{CD} 2019 ED	
14. I hereby certify that the foregoing is	true and correct. Electronic Submission # For MATADOR P	466579 verifie	d by the BLM We COMPANY, sent	ell Information to the Hobbs	System		
Name (Printed/Typed) RUSTY K	EIN		Title REGUL	_ATORY AN	ALYST		
Signature (Electronic S	lubmission)		Date 05/23/2				
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE "	ending BLM appro	vals will	
				·	anding BLM appio	scanned -	
_Approved By			Title	ocuments p	be reviewed allo		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct to con	itable title to those rights in the		Office St	ubsequenti	ending BLM appro		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s					ke to any department or	agency of the United	

CHARLES LING FEDERAL #212H 30-025-45081

					STAGE		SLURRY		
HOLE SIZE	SIZE/GRADE	WEIGHT	TOP	воттом	TOOL	SACKS & TYPE	VOLUME	CEMENT TOP	PRESSURE TEST/LENGTH
24"	20" J55	94		148		450 sacks		Surface	Conductor set 12-23-2018
	13.375 J55								
17.5	BT&C	54.5		1333		1395 sacks	401	Circulate	1500 psi for 30 mins, OK
İ	9.625 J55								
12.25	вт&с	40		1420		1420 sacks	440	Circulate	2770 psi for 30 mins, OK
	7.625 P110 EC								
8.75	BT&C	29.7	0 ·	4929					
	7.625 P110							No cement to	
	VAM HTF-NR	29.7	4929	12548		835 sacks	307	surface	2870 psi for 30 mins, OK
	5.5 P110		_				i		
6.75	DWC/C-IS	20#	0	17066					
	4.5 P110-ICY							Est. TOC at 5'	
	TXP BT&C	13.5#	17066	17215		1125 sacks	262	by CBL	5520 psi for 30 mins, OK
					_ •			_	
	KIC	CK OFF	POINT	AT 1170	0'				
-									
				-					
							ļ		

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

	WELL (COMPL	ETION C	R RE	ECO	MPLE	TIO	N REF	PORT	AND L	.OG		5		se Serial		
la. Type o	f Well	Oil Well	☐ Gas	Well		Ory 1	Otl	her					6	. If Ir	ndian, All	ottee o	r Tribe Name
b. Type o	f Completion	Othe	ew Well r	□ Wo	ork Ov	rer [Dee	epen	□ Plug	g Back	D D	iff. R		'. Uni	t or CA A	greem	ent Name and No.
2. Name of MATAL	Operator OOR PRODI	UCTION	COMPANE	-Mail:	rusty.	Contac klein@r	t: RU: matad	STY KL lorresou	EIN rces.co	om			8		se Name IARLES		ell No. FEDERAL COM 212H
3. Address	5400 LBJ DALLAS,			1500				3a. Pi	hone No	o. (include	area o	code)	9	. API	Well No		30-025-45081
4. Location	of Well (Re			d in ac	corda	nce with	Feder						1	0. Fie	eld and Po	ool, or l	Exploratory
At surfa	ice NENW	/ 360FNL	1845FWL	32.238	389 1	V Lat, 10	03.54	5685 W	/ Lon		·		L,				Block and Survey
At top p	rod interval i	reported be	elow NEN	IW 249	FNL	1681FV	NL 32	2.23869	2 N Lat	, 103.546	5217 \	N Lo	n L	OF A	Area Se	c 11 T	24S R33E Mer
At total	depth SES	SW 101F	SL 1717FW	/L 32.2	2513	5 N Lat,	103.	546104	W Lon	1			1	2. Co LE	unty or P A	arish	13. State NM
14. Date Sp 01/03/2	oudded 2019			ate T.D /28/20		hed			□ D &	Complete A 🔀 1/2019	ed Ready	to Pı	rod.	7. El		DF, K I 11 GL	3, RT, GL)*
18. Total D	epth:	MD TVD	17230 12434		19.	Plug Ba	ck T.I	D.:	MD TVD		117		20. Depth	Bridg	ge Plug Se		MD TVD
21. Type E OPEN	lectric & Oth HOLE LOG	er Mechai S	nical Logs R	un (Sub	mit c	opy of ea	ach)					Was E	vell cored? OST run? ional Surve	Œ	No	☐ Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing ar	nd Liner Reco	ord <i>(Repo</i>	rt all strings	set in v	vell)				****	<u> </u>							
Hole Size	Size/G		Wt. (#/ft.)	To (M	•	Botto (MD))	Stage Ce Dep		No. of Type o	f Sks. f Cem	ent	Slurry Vo (BBL)		Cement '	•	Amount Pulled
24.000 17.500	1	000 J55	94.0 54.5	\vdash		—	148 335		450		ľ	101		0			
12.250	1	55BT&C	40.0				235		1395		1	140		0			
8.750	1	P110EC	29.7		0	4	929	1780	18								
6.750	5.500 P1	10DWC	20.0	-	0	17	2086	יצר,	`		11	71		+			
24. Tubing	Record			<u> </u>		L									<u></u>		
	Depth Set (M	(ID) Pa	cker Depth	(MD)	Si	ze l	Depth	Set (MD	D) P	acker Der	oth (M	D)	Size	Dept	th Set (M	D)	Packer Depth (MD)
26 Produci	na Intervala				L	i	T 26 T	Perforation	an Basa								
25. Produci	ormation		Тор	— т	Bo	ttom	20. 1		forated				Size	No	. Holes	Г	Perf. Status
A)	WOLFC	AMP		2244	Б	17068		101		2244 TO	1704	4	0.320	1		OPE	
B)										170	068 T	0	0.450		15	OPE	N - BURST PORT SUB
C)		_		\dashv			-					+		├			
D) 27. Acid, Fr	racture, Treat	ment, Cen	nent Squeeze	, Etc.	·		<u> </u>										
	Depth Interva	al							Ar	mount and	Туре	of M	aterial				
	1224	4 TO 170	68 FRAC'D	WITH 4	40,548	GALLO	NS OF	F 15% H	CL ACIE	940,380	GALL	ONS	PAD, 12,34	9,848	GALLON	S CLEA	N FLUID,
										·							
28. Producti	ion - Interval	A															****
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF	Wa BB	ater	Oil Gr Corr. A			Gas Gravity		duction	Method		·
04/01/2019	04/10/2019	24		2118		3916.0	- 1	4564.0							FLOV	VS FRO	DM WELL
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Wa BB	ater BL	Gas:Oi Ratio	il	'	Well St	atus				
48/64	SI	1380.0		211	8	3916		4564				P	ow				
	tion - Interva		Tert	Oil		Gne	n/	oter	Oil C		1,	Zac .	In.	vdu as' -	. 		. ——
Date First Produced	Test Date	Hours Tested	Test Production	BBL		Gas MCF	BB	ater BL	Oil Gr Corr. A			Jas Gravity	Pro	MUCH!	_, _ ^ ^	appro	ovals will
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Wa BB	ater RI.	Gas:Oi Ratio	il	_ '		ne	ndin	B BLIVI	d and	l ecai
J. 24	SI								1.000		. n	ocur	nents po	be r	6AIGMC		ovals w

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #466632 VERIFIED BY THE BLM WELL INFORMATION SY:

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED

JUBMITTED **

	duction - Interv	·	1	Lou	۵.	1	la:: a :			In the second second			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		ias iravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	W	Vell Status				
28c. Proc	luction - Interv	al D	- 1			•							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	W	Vell Status	<u> </u>			
29. Dispo	osition of Gas(S	Sold, used	for fuel, vent	ed, etc.)	<u> </u>	1.	!						
30. Sumn	nary of Porous	Zones (In	clude Aquife	rs):					31. For	mation (Log) Markers			
tests,	all important 2 including deptl ecoveries.	ones of p	orosity and co tested, cushic	ontents there on used, time	of: Cored in tool open,	ntervals ar flowing a	nd all drill-stem nd shut-in press	ures		·			
	Formation		Тор	Bottom		Descript	tions, Contents,	etc.		Name	Top Meas. Depth		
1ST BON 2ND BON	DELAWARE IST BONE SPRING 2ND BONE SPRING BRD BONE SPRING			5240 9041 OIL AND GAS 10032 10470 OIL AND GAS 10754 11142 OIL AND GAS 11841 12244 OIL AND GAS					TOP OF SALT BASE OF SALT DELAWARE SAND BONE SPRING WOLFCAMP				
•													
							:						
CASI 6.75	tional remarks (ING DETAIL (HOLE WITH (indicated TO(CONTINU 4.5" P110	JED: 0 BT&C 13.5	5# casing fro	om 17066 IG DETAII	-17215 wi L SHEET	ith 1125 sx (26	62 slurry).					
GAS	CONNECT D	ATE: A	PRIL 2, 2019	9	•								
ATTA	ACHMENTS:												
	e enclosed attac			••									
	ectrical/Mechaindry Notice for	-	•			 Geolog Core A 	_		3. DST Rep 7 Other:	port 4. Direct	ional Survey		
34. I here	by certify that	the forego	-			•				records (see attached instruc	tions):		
			Electr	ronic Submi For MATA	ssion #466 ADOR PRO	632 Verifi ODUCTIO	ied by the BLM ON COMPANY	I Well Info Y, sent to	ormation Systhe Hobbs	stem.			
Name	(please print)	RUSTY	KLEIN				Title	REGUL/	ATORY AN	ALYST			
Signa	ture	(Electror	nic Submissi	on)			Date	e <u>05/24/20</u>	019				
	·						<u>. </u>						
Title 18 U	J.S.C. Section ited States any	1001 and false, fict	Title 43 U.S.0 titious or frad	C. Section 12 ulent stateme	212, make i	t a crime f	or any person k s as to any matte	nowingly a	and willfully s jurisdiction	to make to any department on	r agency		

Additional data for transaction #466632 that would not fit on the form

32. Additional remarks, continued

As Drilled C102 Additional Points Sheet required by NMOCD

CHARLES LING FEDERAL #212H 30-025-45081

			•		STAGE		SLURRY		
HOLE SIZE	SIZE/GRADE	WEIGHT	TOP	воттом	TOOL	SACKS & TYPE	VOLUME	CEMENT TOP	PRESSURE TEST/LENGTH
24"	20" J55	94		148		450 sacks		Surface	Conductor set <u>12-23-2018</u>
17.5	13.375 J55 BT&C	54.5		1333	-	1395 sacks	401	Circulate	1500 psi for 30 mins, OK
12.25	9.625 J55 BT&C	40		1420		1420 sacks	440	Circulate	2770 psi for 30 mins, OK
8.75	7.625 P110 EC BT&C	29.7	0	4929					·
	7.625 P110 VAM HTF-NR	29.7	4929	12548	•	835 sacks	307	No cement to surface	2870 psi for 30 mins, OK
6.75	5.5 P110 DWC/C-IS	20#	0	17066					
	4.5 P110-ICY TXP BT&C	13.5#	17066	17215		1125 sacks	262	Est. TOC at 5' by CBL	5520 psi for 30 mins, OK
	KIC	CK OFF	POINT	AT 1170)O'				
						<u>-</u>			·
·									