Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

NMOCDHOBBS CREM APPROVED WILL DO 137 Expires: July 31, 2010 Lense Serio No.

	******						711121		7,110			-	MNM901			
la. Type		Oil Well			☐ Dry		ther: INJ				RE	C H	Indian, All	ottee o	r Tribe Name	
b. Type of Completion New Well												7. Unit or CA Agreement Name and No. NMNM120042X				
	of Operator CHE CORPO	RATION	E	-Mail: R			ESA FIS					8. L	ease Name	and We	ell No. Y DRINKARD UNIT 1	83
3. Addres		ERANS A D, TX 797	IRPARK LA '05	NE SU	TE 300	00			o. (include 3-1062	area cod	e)	9. A	PI Well No		30-025-43780	
	on of Well (Reface SESV	-		/	ordance	with Fede	eral require	ements))*				Field and Po UNICE; B		Exploratory NORTH	
					SI 22	15FWL •									Block and Survey 1S R37E Mer	
	At top prod interval reported below SESW 730FSL 2215FWL At total depth SESW 730FSL 2215FWL														13. State NM	
14. Date Spudded 05/07/2017													B, RT, GL)*			
18. Total	Depth:	MD TVD	6961		19. Plu	ig Back T		MD IVD	69	61	20. De	pth Bri	dge Plug Se		MD TVD	
21. Type DLL/S	Electric & Otl SGDSNSD/B	her Mecha HCSA/AH	nical Logs R V	un (Subr	nit copy	of each)	*			Wa	s well core s DST run ectional Su	?	⊠ No ⊠ No □ No	☐ Yes ☐ Yes ☒ Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)	
23. Casing	and Liner Rec	cord (Repo	rt all strings	set in w	ell)											
Hole Size	Size/C	Grade	Wt. (#/ft.)	Top (MD		Bottom (MD)	Stage Cer Dept			f Sks. & of Cement		y Vol. BL)	Cement '	Top*	Amount Pulled	
11.00 7.87		.625 J-55 .500 L-80		0		1348 6961	1348		575 1350				0			
7.07	3.	300 L-00				0301				13.	50					
	-				+						-		-			
24. Tubir	a Pagard									8						
Size Size	Depth Set (1	MD) P	acker Depth	(MD)	Size	Dept	h Set (MD) P	acker Dep	oth (MD)	Size	De	epth Set (M	D)	Packer Depth (MD)	
2.375 25 Produc	cing Intervals			6625		126	Perforatio	n Reco	ord							
	Formation		Тор		Botto	_					Size	Τ,	No. Holes	T	Perf. Status	
A)		KARD	6678			6791		erforated Interval 6678 TO 6791		Size	Size 1		INJE	CTING, PENDING IN	JECTION	
B)	B)											_				
<u>C)</u> D)		-		-		-					×	+		-		
	Fracture, Trea	tment, Cer	nent Squeeze	e, Etc.												
	Depth Interv			241 401			,	Ar	nount and	Type of	Material	1				
	66	678 10 67	791 10,000 0	GAL ACI	D							-			1	
														/		
28. Produc	ction - Interva	I A										+		-//	1-1-1-1	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MC		Vater BBL	Oil Gr.		Gas Grav	rity	Product	ion Method	1.		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press	24 Hr Rate	Oil BBL	Gas MC		Vater BBL	Gas:O	il	Well	Status	EP	IEU FI	JR I	KECOKO	
28a. Produ	action - Interv	al B		-			9 9 8	or part	TIAF	(1:		-	P P			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MC	F E	Vater BBL	Oil Gr Corr. A	API	Gas Grav		Product	Method	× 20		/
Choke Size	Tbg. Press. Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MC		Water BBL	Gas: O		Well	Status BU	CAR	OF LAND LSBAD FA	MANU NO OU	AGENENT II	1-
(See Instruc	ctions and spa DNIC SUBMI ** (ISSION #3	litional data 85046 VER TOR-SUI	IFIED I	BY THE	BLM W	ELL INF	ORMA SUBI	ATION S	YSTEM O ** OF	ERATO	OR-S	UBMITT	ED **	*	K

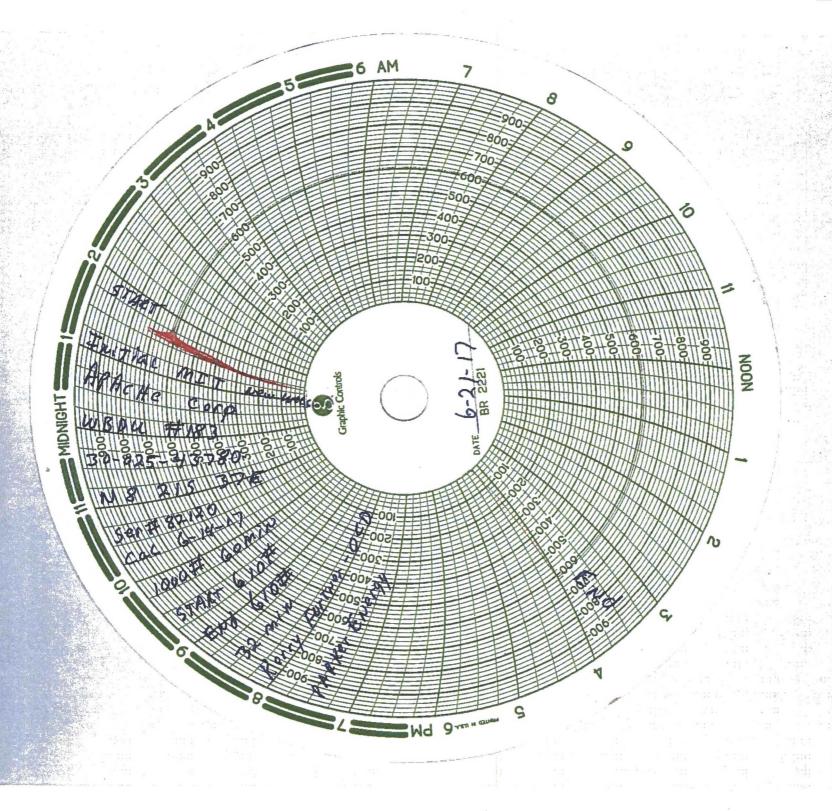
duc: 12/21/2017

28h Prod	luction - Interv	al C												
28b. Production - Interval C Date First Test Hours		Test	Oil	Gas	Water	Oil Gravity		as	Production Method					
Produced	d Date Tested		Production	BBL	MCF	BBL	Corr. API	G	ravity					
Choke Size			24 Hr. Rate	Oil Gas BBL MCF		Water BBL	Gas:Oil Ratio	W	Vell Status					
20- D1	SI Inter	al D												
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	l G	as	Production Method				
Produced	Date	Tested Production		BBL MCF		BBL	Corr. API		ravity					
Choke Tbg Press Csg. Flwg Press.			24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	W	/ell Status					
	osition of Gas(Sold, used	d for fuel, vent	ed, etc.)					ō.					
30. Sumn	nary of Porous	Zones (I	nclude Aquife	rs):					31. For	mation (Log) Markers				
tests,	all important including depo ecoveries.						d all drill-stem d shut-in pressu	ires						
	Formation		Тор	Bottom		Descripti	ons, Contents, e	etc.		Name				
RUSTLER TANSILL YATES SEVEN RIVERS QUEEN PENROSE GRAYBURG SAN ANDRES			1279 2520 2652 2902 3433 3547 3714 3952	2520 2652 2902 3433 3547 3714 3952 5205	DO SAI SAI DO SIL SAI	LIMESTONE, SALT W DOLOMITE O/G/W SANDSTONE O/G/W SALT, DOLOMITE O/G/W DOLOMITE O/G/W SILT SANDSTONE,LIMESTONE O/G/W DOLOMITE O/G/W				RUSTLER 1279 TANSILL 2520 YATES 2665 SEVEN RIVERS 2902 QUEEN 3443 PENROSE 3547 GRAYBURG 3714 SAN ANDRES 3952				
32. Addit Glori Glori Bline Tubb Drink Abo	eta 5282 bry 5746 6239 kard 658	5282 5746 6239 6581 1 6857	plugging proce Dolomite Limestone Limestone,D Limestone,I Limestone,I Limestone	O/G/W O/G/V O/G/V olo,Silt O/G	V Paddoo V Blinebi G/W Tubb VG/W Dr	ck 5282 ry 5746 623								
1. El 5. Su	e enclosed atta ectrical/Mecha andry Notice fo	anical Log or pluggir	ng and cement	verification		2. Geologi 6. Core Ar	nalysis		3. DST Rep 7 Other:		ional Survey			
34. I here	by certify that	the foreg		ronic Submi	ission #385	046 Verifie	orrect as determined by the BLM ATION, sent t	Well Info	ormation Sys	records (see attached instruc	tions):			
Name	e (please print)	REESA	FISHER				Title	SR STA	FF REGUL	ATORY ANALYST				
Signa	Signature (Electronic Submission)							Date 08/17/2017						
										ě				
Title 18 U	J.S.C. Section	1001 and	Title 43 U.S.	C. Section 1:	212, make i	t a crime for	or any person kn as to any matter	nowingly a	and willfully	to make to any department of	ragency			

Additional data for transaction #385046 that would not fit on the form

32. Additional remarks, continued

Will begin injection as soon as WFX Order issued by OCD.



State of New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division Hobbs District Office

BRADENHEAD TEST REPORT
Operator Name

			PACHE CORP	30-025-4	3780 -0000				
WBDU	Pi		Well No. 183						
11220			1 100						
UL - Lat Section Tor	waship Range	7. Surface Local Feet from	the state of the s	Feet From	E/W Line	County			
N 8	21-S 37-E	730	S	2215	W	LEA			
		Well Statu	And in column 2 is not as a few party of the last of t			DATE			
TA'D Well YES	SHUT-IN	INJECTO	SWD OIL	PRODUCER GAS	1-2	1-17			
YES (10)	YES J	GAS		1-//					
	(A)Surf-Interm	OBSERVED D	(C)Interm(2)	(D)Pro	(E)Tubing				
Pressure		(15) Finish HM (1)	(C) (C)	12/1-10					
Flow Characteristics	0					0			
Puff	Y / 62	Y/N	Y/N		V / AN	NOT INS			
Steady Flow	Y70	Y / N	Y/N		Y/69	WTR			
Surges	V/8	Y/N	Y/ N		Y/Ø	GAS			
Down to nothing	(% / N	Y/N	Y/N		0/ N	If applicable type			
Gas or Oil	Y/ 6	Y/N	Y/N		Y/(B	fluid injected for			
Water	Y/O	Y/N	Y/N		Y / 0	Waterflood			
Remarks: Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.									
Signature:		OIL CON	SERVATIO	N DIVISION					
Printed name:		Entered into RBDMS							
Title:		Re-test							
E-mail Address:									
Date: 6-21-17	Phone:								
	Witness: KI	ERRY FORTNER-OCD	575-399-3221			,			