(August 1999)

Form 3160-4

UNITED STATES

DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

OCD-ARTESIA FORM APPROVED

OMB	NO.	1004	-0137	
expires	Nove	mber	30, 2000	 _

OME	3 NO. 1004-0137
Expires:	November 30, 2000

expires: November 3		7	īī	75	-
Lease Serial No.	11	J	'	V 🗀	_

						NIVILC-0040		1 2010
_	la. Type of Well	Oil Well Gas	Dry	Other		6. If Indian, Allottee or Tribe	Name JUL	1 2010
men	b. Type of Completion	□ New	Work Over	Deepen Plug Back	Diff. Resvr.	,	1	
ATERED)	,,,	Other				7 Unit or CA Agreement Na	"NWOCD	ARTESI
1-22-19								

la. Type of	Well	V EO K	Vell	Gas	Dry	Other	r				•	6. 1	lf Indian,	Allottee o	Tribe	Name	JUL	
	Completion		☐ Nev	· [2]	Work Over		Deepen	Plu	g Back	X Diff.	Resvr.					8184		
-	·		Other	. –				_		_		7	Unit or Ca	A Agreeme	nt Na			_
2. Name of	Operator								 	···		 		1.77	11.57			_
	-	DACE	niceni	JRCES A,	מו	nin Bi	iika D	innin l	LLC (A	acet)		8		ne and We				
3. Address	LIME	ROCK	KESU	JRUES A,	L.P.	C/O IV			<u> </u>	gerri nclude are	a code)	 		GG FEI)ER/	AL #2		
J. 14441000							1					9.	API Weli	No.				
4. Location				mington, N Iy and in acco			al requi	rements		327-457	3			30-015-				
							10.	Field and	Pool, or I	Explor	story							
At surface			23	10' FNL &	1650' FE	L Un	it (G)	Sec.	26, T17	7S, R27	Ξ			tes-Sev			2230)	_
												11.	Survey or	R., M., or		and 17 27	7	
At top proc	l. mterval rep	ported bel	o₩									12.	County o		G 20		State	-
At total dar	sels.												. 8	Eddy			NM	
At total dep 14. Date S			15.	Date T.D. Re	ached			_	Comple			17.		s (DF, RK	B, RT	, GL)*		_
	08/28/0	0	1	c	9/04/00				P & A	*****	ly to Prod.			3564	'GL			
18 Total I			20001		lug Back T.I). M		1000!	wo	6/8/10	20 Depth	Bridge	Phus Sate) m 11	1 (1			_
16 TOTALL	zepai. Mi TV		3690'	15. 11	ing Dack 1.t		VD	1080'			zo Dopa	Linge	1 tug	MD 11 TVD	13.			
21. Type E	lectric & Ot	her Mech	anical Log	s Run (Submit	copy of eac	h)				22. Was	well cored	? X	No 🔲	Yes (Sub	mit co	py)		_
Induction	n & Dens	ity Neu	tron							Was	DST run?	X	No 🔲	Yes (Sub				
										Direc	tional Sur	vey?) No	Yes (Subm	t copy)		
23 Casing	and Liner R	ecord (R	eport all s	trings set in w	veII)					l								-
Hole Size	Size/Grade	Wt (#	√ft_)	Top (MD)	Bottom (1	MD) S	Stage Ce Dep	1		Sks. & f Cement	Slurry V (BBL		Cement	Тор*	A	mount I	fulled	_
12-1/4"	8-5/8"	23	#	0'	325				300	sx C			Surfa	ace		0,		-
7-7/8"	5-1/2"	15 5&	14#	0,	3698	}'			400 9	sx Lite						0'		_
									400	sx C			Surfa	ice				
	<u>L</u>	<u> </u>			l							L						
24 Tubme	Record		·								1		т					_
Size	Depth S		Packer	Depth (MD)	Size	D	epth Se	t (MD)	Packer D	epth (MD)	Si	Zē.	Dept	h Set (MI))	Packer	Set (MD)	_
2-3/8"	3	1	 										+		\dashv			_
25 Produc	mg Intervals	,	.J	l			26 Per	foration	Record	· · · · · · · · · · · · · · · · · · ·	<u> </u>		1		L.			-
25 11030	Formatio		Т	Тор	Bottor			forated:			Size	No	Holes	T	Per	Status		-
A)	Yates			368'	748	•		349'-5	15'		0.42	1	66		C	pen		-
																		_
					<u> </u>							<u> </u>		<u> </u>				_
27 Acid, 1	Practure, Tre		ement Squ	eeze, Etc.					Amount	and type o	E) fotoriol							_
	Depth Inter		1	008 gal 15	% NEEE	acid			Allount	and type o	i iviateriai							-
	343-31	<u> </u>		Jud ger 13	78 INC. C.	acici												-
;																		-
28 Produc	tion - Interv	al A										· · · · · ·						-
Date First Produced	Test Date	Hours Tested	Test Production	Oil n BBL	Gas MCF	Water BBL		Oil Gravi Corr. AP		Gas Gravity		Produc	non Metho	d				
roddca	1	ł		4	İ	l DDL		Coll. Al	•	CLEVILY				Diam 4	. 500			
Choke	06/07/10 Tbg, Press.	Csg.	24 Hr.	MTSTM	TSTM Gas	Water		Gas : Oil		Well Status		<u>i</u>		Plan to) r &/	`		_
Size	Flwg.	Press	Rate	BBL	MCF	BBL		Ratio										
	PSI			TSTM	TSTM	<u> </u>					AC	CED	TŶP	TOE	D	ECC	חמו	_
	ction - Inter		1			762: ·				Y	AC	ULL	ILU	IUI	1 1	LUC	טאיי	
Date First Produced	Test Date	Hours Tested	Test Productio	Oil BBL	Gas MCF	Water BBL		Oil Grava Corr. AP		Gas Gravity	1	Produc	tion Metho	d.				
			-	.							Ţ.	4	HIM	29 2	ጋስነስ	- 1	į	
Choke	Tbg. Press	Csg.	24 Hr.	Oī	Gas	Water		Gas : Oil		Well Status						$\overline{\cdot}$		-
Size	Flwg	Press.	Rate	BBL	MCF	BBL		Ratio		ŀ	1 4	/p/ L	Just	in W	'ın k	cler		

(See instructions and spaces for additional data on reverse side)

/s/ Dustin Winkler BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE

28b Proc	hiction - Inter	val C			,					
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API			
		<u> </u>								
Choke Size	Tbg Press Flwg	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
	SI		-					1		
20 10 1	I	1.0		<u> </u>						
Date First	uction - Inter Test	Hours	Test	loil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
Produced	Date	Tested	Production	BBL.	MCF	BBL	Corr. API	Call Call villy	roducatin recture	
)	-	1	1]	1			
Choke	Tbg. Press	Csg.	24 Hr.	Oil	Gas	Water	Gas . Oil	Well Status	<u> </u>	······································
Size	Flwg	Press.	Rate	BBL	MCF	BBL	Ratio	1		
	SI		-							
29. Dispo	sition of Gas	(Sold, used	for fuel, ven	ted, etc.)						
Plan 1	o Sell									
30. Sumn	ary of Porous	Zones (Inc	lude Aquife	rs)				31. Formatio	n (Log) Markers	
CL ave	-11				af Canda	ntervals and a	II deall atoms	1		
						lowing and shu				
	ecoveries.		ŕ		•		•			
			3	γ						~
For	mation	Тор	Bottom		Descrip	otions, Content	ts, etc		Name	Top Meas Depth
Yates		368'	748'	Oil & Ga					····	Depth
raies		300	145	0" 0 0	15					Deptin
								1		
			1	1					ı	5001
			1	į.				Yates		368'
		İ						Seven River	s	748'
		İ	1					Queen		1124'
			1	1				Grayburg		1346'
								San Andre	\$	1710'
			1	1				Glorieta		3170'
•				1				Yeso		3300'
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20 4 11		<u> </u>	<u> </u>	<u> </u>						
	ional remarks G FEDER				on to Yate	00				
ING	OILULI	J #2	Nec	Ompice	on to rate					
33. Circle	enclosed atta	achmente					· · · · · · · · · · · · · · · · · · ·			
	ectrical/Mech		(1 6.U cat =	rald)	3	Geologic Rep	yort 3 De	T Report	4. Directional Survey	
	ndry Notice f	-	•	•		Core Analysi		-	4. Discussian Survey	
5 50	indry ivoloc i	or brogerie	and communi	VCI III CUI ICA		Colo Tumiya	,, Qu			
36 I herel	y certify that	the foregoin	ng and attach	ned informati	ion is comple	te and correct	as determined from	all available reco	rds (see attached instruct	ions)*
										•
3.7.	(-1	1	AAIL - Di	nnin EA	S 207 45	73	m3	Datealare	Engineer /A===4	
Name	(please print)	<i>'</i>	Mike Pi	7	15-327-45	10	Tule	redoledii	Engineer (Agent)	
		,,,,	nt I							
Signat	ште		1 sho	Tul	ain		Date _	June 11, 2	2010	
Title 18 U	J.S.C. Section	1001 and 7	Title 43 U.S.	C. Section 1	212, make it	a crime for any	person knowingly	and willfully to n	nake to any department or	agency of the United