Form 3160-4 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

5. Lease Serial No.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

													MSF0790			
la. Type of		Oil Well	☑ Gas ew Well		Dry	Othe		D1 F	. 1	Dicc p		6. <b>I</b> f	Indian, All	ottee o	r Tribe Name	
b. Type of	□ Woi	Vork Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr.						lesvr.	7. Unit or CA Agreement Name and No.							
										ase Name ALE 2C	e Name and Well No.					
3. Address 3401 EAST 30TH FARMINGTON, NM 87499  3a. Phone No find the area code 7 9. API Ph: 505.326.9727										PI Well No						
4. Location	of Well (Re Sec 27	port locati 7 T31N R	on clearly at 8W Mer NI	nd in acc MP	ordance w	th Federa	requirem	rous)*	J	UN 2003	4	10. F B	ield and P	ool, or	Exploratory ERDE	
At surfa	ce SESW	1275FS	L 1970FWI	L			į.		$Ou^{F_{l_2}}$	2003	、ま	1. S	ec., T., R.,	M., or	Block and Survey	
	rod interval	eported b	elow				ľ	R	יים איי אלו	ONS. DI			Ounty or F		31N R8W Mer ŇN	
At total  14. Date Sr	-		115 15	oto T D	Reached		112			37.3			AN JUAN		NM	
08/25/2	002		09	9/04/200	2		16. Date Completed  D & Ready to Pro- 05/02/2037 17 27 17				M. Sar	17. Elevations (DF, KB, RT, GL)* 6302 GL				
18. Total D	epth:	MD TVD	7965		19. Plug	ig Back T.D.: MD TVD			78	7825 20. Dep			pth Bridge Plug Set: MD 7450 TVD			
21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  ARRAYIND COMPNEULITHODEN MICRO CBL GR CCL  22. Was well cored?  Was DST run?										No No	No  Tyes (Submit analysis)					
3. Casing ar	d Liner Rec	ord (Repo	rt all string:	s set in w	vell)			<u> </u>		2		٠,٠ ا	<u>X</u>	<u> </u>	(Odoliiit alialysis)	
Hole Size	Size/G	rade	Wt. (#/ft.)	/ft.) Top (MD)		ttom Si (ID)	age Ceme Depth	nter	No. of Sks. & Type of Cement		Slurry V (BBL		Cement '	Тор*	Amount Pulled	
12.250 8.750		25 H-40 000 J-55	32.0							146						
6.250		00 J-55	20.0	-		3388 7844		+	569 133			<del></del>	***		*	
		·			<u> </u>			_								
				<u> </u>												
24. Tubing	Record		· .	L	<u> </u>					-	<u> </u>					
	Depth Set (M	ID) Pa	(MD)	Size	Depth S	Depth Set (MD) Packer De			oth (MD)	Depth Set (MD) Packer Depth (MD)						
2.375 25. Producir		5614	<del>,</del>			1.26 Pe	rforation 1	Record						$\perp I$		
	rmation		Top	T	Bottom	20.10	Perfora				Size	ΤN	o. Holes	Т	Perf. Status	
۹)	MESAVE	RDE		4028		5785		4028 TC		O 4639			OPEN			
3) C)								4753 TO 5240 5306 TO 5785		0.320			OPEN			
) )	<del></del>					530			306 1	O 5785 0.320		OPEN		N		
	acture, Treat		nent Squeez	e, Etc.											·	
I	Depth Interva		39 580 BBI	S 60% S	LICKWAT	ED EOAM	1 201 100			Type of M						
			40 1010 BE										<del></del>		<del></del>	
			85 1030 BE													
28. Producti	58 on - Interval		79 110 SXS	S TYPE 3	CEMENT											
ate First	Test Date	Hours	Test	Oil	Gas	Wate		Dil Gravit		Gas	Pr	oductio	n Method		·	
05/02/2003	05/02/2003	Tested 1	Production	BBL 0.0	MCF 346	.0 BBL	0.0	Corr. API	l	Gravity			FLOV	FLOWS FROM WELL		
	Tbg. Press. Flwg. 400	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Wate BBL		as:Oil		Well Sta	atus					
	SI	383.0		0	830	4	0			(	SSI					
te First	ion - Interva	Hours	Test	Oil	Gas	Wate	· In	il Gravit	v	Gas	I p.	oduc*i-	n M <b>ethod</b>			
oduced	Date	Tested	Production	BBL	MCF	BBL		Corr. API		Gravity		-uuti0	ACCI	EPTE	D FOR RECOI	
æ .	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Wate BBL		ias:Oil atio	-	Well Sta	atus		-		0 5 2003	
ee Instruction	ons and space IC SUBMIS ** BL	SION #2	litional data 2254 VERI ISED **	FIFD R	V THE RI	M WELI	INFOR	MATI ISED	ON SY	STEM L <b>M REV</b>	ISED **	BL	FARA	AINGT	ON FIEVO OFFICE	

28b. Prod	uction - Interv	al C									,				
Date First Test Hours			Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method	<del></del>				
Produced	Date	Tested	Production  24 Hr.	BBL MCF		BBL	Согт. АРІ	Grav	rity						
Choke Size	Tbg. Press. Flwg. SI	wg. Press.		Oil Gas BBL MCF		Water BBL	Gas:Oil Ratio		Well Status						
28c. Prod	uction - Interv	al D		<del></del>	•	•					<del>-</del>				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav		Production Method					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status	itatus					
29. Dispo	sition of Gas(S	Sold, used	for fuel, vent	ed, etc.)		<u></u>	<u> </u>	1	•						
	nary of Porous	Zones (In	clude Aquife	·s)·					I 31 For	mation (Log) Markers	· · · · · · · · · · · · · · · · · · ·				
Show tests,	all important a	zones of p	orosity and co	ontents there	eof: Cored in e tool open,	ntervals and a flowing and	all drill-stem shut-in pressur	res							
	Formation		Тор	Bottom		ns, Contents, etc	ċ.		Name	Top Meas. Depth					
SAN JOS NACIMIEI OJO ALAI 32. Addit Tubin	NTO MO	(include p	0 637 2005	637 2005 2105 2105	A under CIF	3P @ 7450'	Well will proc	fuce	KIF FRI PIC ME CH CLI ME PO MA GA GR	JO ALAMO 2016 IRTLAND 2134 RUITLAND 2848 ICTURED CLIFFS 3190 ESAVERDE 3336 HACRA EQUIVALENT 3917 HACRA 4279 LIFF HOUSE 4746 ENEFEE 5114 OINT LOOKOUT 5396 ANCOS 5800 ALLUP 6720 REENHORN 7463 AKOTA 7510					
as a l	Mesaverde oi	only for 6 r	months and	then be co	mmingled v	with the Dal	ota under dho	c866az.	DOT B						
	ectrical/Mecha ndry Notice fo	_	•	• '		Report lysis		. DST Rep Other:	port 4. Direction	onal Survey					
			Electi For Committed	onic Subm BURLINC	ission #222 GTON RES	54 Verified OURCES O	by the BLM W &G CO LP, s hew Halbert o	Vell Informent to the n 06/05/20	nation Sys Farmingt 003 (03MX	ton KH0878SE)	ions):				
Hame	(please print)	PEGGT	JULE			<del></del>	I II E F	VE GOLA I	OKT AD	MINISTRATOR	<del></del>				
Signa	Signature (Electronic Submission)								Date 05/27/2003						
Title 18 U	J.S.C. Section	1001 and	Title 43 U.S.	C. Section 1	212, make i	it a crime for	any person kno	owingly an	id willfully	to make to any department or	agency				