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

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♥ WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NMSF079511A							
Ia. Type o	f Well	Oil Well	⊠ Gas \	Vell	□ Dr	у [Other							6. lf	Indian, All	ottee o	r Tribe Name	_
b . Type o	of Completion	_		□ Wor	k Over		Deepen		Plug l	Back	□ Dif	f. Re	svr.	7. Ui	nit or CA A	greem	ent Name and No.	
		Otne	er							1879	; 3)) 31=	12	3	N	MNM7337	79		
2. Name o BP AM	f Operator IERICA PRO	DUCTIO	ON CO		C	Contact	: MARY (E-Mail:	corleyr	nl@£	£3	4 D D			3 L	ase Name : INDSEY A	LS 1		
3. Address	P.O.BOX HOUSTO		7253				3a Ph	. Phone 1: 281.	e No. .366.	(include 4491 /	area co	ode))	4.	9. A	PI Well No.		45-31899-00-S1	
4. Location	n of Well (Re		ion clearly an		ordanc	e with	Federal re	quireme	ents)	(C.E.	1.1		,	10. I	rield and Po	ool, or	Exploratory FRDE	
At surfa			1535FEL	"					100	S S	ir Czeneg	· •	- 1/ 5.	11/5	Sec., T., R.,	M., or	Block and Survey	7
At top j	prod interval	reported b	elow						/	E.	0			22	county or P		30N R8W Mer N	IVIP
At total	•	.,								46.5	<u>01/10</u>	18	معمار منظم المسائدا مستريد	S	AN JUAN		NM	
14. Date S 01/15/2				ate T.D. /01/200		ed				Complete 2004	Ready	to Pro	od.	17. I	Elevations (58:	DF, KI 30 GL	B, RT, GL)*	
18. Total I	Depth:	5270	'0 19. PF			lug Back T.D.:		MD 5270 TVD		70	T	20. Dep	epth Bridge Plug Set: MD TVD					
21. Type I TDT C	Electric & Oth BL	ner Mecha	mical Logs R	un (Subi	nit cop	y of ea	ach)				22. W W D	as was Directi	ell cored ST run? onal Su	l? rvey?	No No No No	T Yes	s (Submit analysis s (Submit analysis s (Submit analysis)
23. Casing a	and Liner Rec	ord (Repe	ort all strings	set in 11	rell)	•	,				<u> </u>					<u> </u>		_
Hole Size	Size/G	irade	Wt. (#/ft.)	Tor (ME		Botto (MD	-	e Cemer Depth	nter		of Sks. & of Ceme		Slurry (BB		Cement '	Top*	Amount Pulled	đ
		625 J-55	 		0		124					58				0	 	
		500 J-55 875 J-55	16.0 7.0		0							300				0		
4.750	2.0	0/0 J-00	7.0		0		238		\dashv			152				2143		
									\dashv									
24. Tubing		4D) B	val a David	<u> </u>	o: -	1 .	5. 4.0.4	(1 (D)	I p.	-1 D	4 (2.45		0:	1 5	1.0.0.	<u> </u>	D 1 D 1 04	
Size Depth Set (MD) Pac		acker Depth	cker Depth (MD)		Size De		epth Set (MD) P		Packer Depth (MD)		<u>"</u>	Size		Depth Set (MD)		Packer Depth (M)	(ر	
25. Produc	ing Intervals						26. Perfo	ration I	Recor	d		L						
F	ormation		Тор		Botte	òm		Perfora	ted Ir	nterval			Size	1	No. Holes		Perf. Status	_
A)	MESAVE	ERDE		4205		4884				4205 T	O 4884	上	0.3	30	60			
B) C)				-+								╀		-				
D)												╁		+		├	····	
	racture, Treat	tment, Ce	ment Squeeze	e, Etc.			L •			-		<u>-</u> -				<u> </u>		
	Depth Interv	al							Am	ount and	d Type o	of Ma	terial					
			396 63,250#															
	46	97 10 4	884 67,437#	OF 16/3	U BRAL	JY SAI	ND, 70% Q	UALITY	r FOA	M & N2								
	· · · · · · · · · · · · · · · · · · ·														-			
28. Produc	tion - Interva	IA .													=			
Date First Test Hours Produced Date Tested		Test Production	est Oil roduction BBL				/ater Oil Gravity BL Corr. API			Gas Gravity		1	Production Method					
02/27/2004				1.0		942.0		1.0 Cor		2011. 74.1		Siurn,		FLOWS FROM WELL				
Choke Size	1 5 1 5		24 Hr. Rate			is CF	Water BBL					ell Stat	tus					
3/4 SI 50.0			2		1884		2			PGW		SW .						
	ction - Interva		Les															
Date First Produced	Test Hours Date Tested				Gas MCF		Water BBL		Oil Gravity Corr. API		Gas Gravity			Product	ion Method			
Cl. 1	and the													ACCEPTED FOR RECOM				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr Rate	Oil BBL	Ga MC		Water BBL		3as:Oil Ratio		W	ell Stat	us		 			
	SI	<u> </u>		<u> </u>											MAQ	3 A	2004	

28b. Proc	luction - Inter	val C										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
hoke ize	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	<u>1</u>			
28c. Proc	luction - Inter	val D			1	L						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
hoke ize	Tbg. Press Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Cias MCF	Water BBL	Gas:Oil Ratio	Well Status				
	osition of Gas	Sold, usea	for fuel, ver	ited, cic.)	ــــــــــــــــــــــــــــــــــــــ	l						
FLAF	nary of Porou	s Zones (Ir	oclude Aquit	ers).					Formation (Log) Mark	rers		
Show tests.	· all important	zones of p	orosity and	contents ther		d intervals and en, flowing an	l all drill-stem d shut-in pressur		(2)			
Formation Top				Bottom		Description	ons, Contents, etc	÷.	Name	Top Meas. Dep		
SAN JOSE NACIMIENTO OJO ALAMO			0 84 1388	84 1388 1614					PICTURED CLIFFS LEWIS SHALE CLIFF HOUSE MENEFEE POINT LOOKOUT MANCOS	2585 2803 4071 4398 4760 5064		
32. Addi Plea	tional remark se see attac	s (include i hed Subsi	olugging pro equent Rep	cedure): ort for Well	Comple	tion A ctivity.		-				
 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 5. Sundry Notice for plugging and cement verification 						Geologi Core Ar			. DST Report 4. Directional Survey Other:			
34. Then	eb y certify the	_	Elec	etronic Subi For BP /	pission #: MERIC	28978 Verifie A PRODUCT	d by the BLM V ION CO, sent t	Vell Information the Farmington	llable records (see attacents system. on (04AXG2126SE)	hed instructions):		
Nam	e (please prin				1				REPRESENTATIVE			
Signature (Electronic Submission)							Date (Date 03/29/2004				
	U.S.C. Sectio								·			

LINDSEY A LS 1B COMPLETION SUBSEQUENT REPORT 3/15//2004

02/05/2004 RU & run TDT Logs.

02/06/2004 RU & ran CBL. NU Frac head & Frac valve - test CSG to 5000#. Test OK.

02/09/2004 RU & perf Point Lookout & Lower Menefee w/2 SPF, .330 inch diameter: 15 Shots / 360 Holes: 4884, 4872, 4851, 4830, 4812, 4798, 4785, 4775, 4763, 4747, 4736, 4726, 4712, 4704, 4697. RU & Frac w/67,437# of 16/30 Brady Sand, 70% Quality Foam & N2. RU, TIH & set CIBP @ 4600'.

02/10/2004 RU & perf Upper Menefee w/2 SPF, .330 inch diameter as follows: 15 Shots / 30 Holes: 4396, 4390, 4375, 4366, 4352, 4344, 4337, 4321, 4313, 4300, 4290, 4247, 4230, 4215, 4205.

02/16/2004 RU & Frac w/63,250# of 16/30 Brady Sand, 70% Quality Foam & N2. RU & ND Frac valve & NU BOP. SI Well.

02/17/2004 Open well on 3/4" choke to pit for 2 hrs. SI Well.

02/18/2004 Flowed back well on 34" choke.

02/19/2004 TIH & tag fill. C/O to CIBP @ 4600'. PU above perfs & SI Well.

02/20/2004 C/O to CIBP, PU above perfs & flowed back thru 3/4" choke.

02/23/2004 C/O to CIBP. Circ hole clean & SI Well.

02/25/2004 TIH, tag CIBP & mill on CIBP for 3 hrs. Circ hole clean and PU above perfs & SDFN.

02/27- 29/2004 Flow back well thru 34" choke.

03/01/2004 TIH & tag CIBP. Finish milling out CIBP. Blow well clean. PU above perfs & flow back thru ¾" choke.

03/02/2004 Flow back well thru 34" choke.

03/03/2004 RU & flow test well thru ¾" choke for 12 hrs. 942 MCF gas, trace oil, trace water. FCP 50#

03/04/2004 TIH & C/O fill to PBTD @ 5270'. Circ hole clean. TOOH. ND BOP. NUWH. RD & MOSU. Rig Release @ 16:30 hrs.