Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

e.			BUREAU	J OF LA	ND MA	NAGEN	IENT							Expire	es: Noven	nber 30, 2000	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG											7	5. Lease Serial No. NMNM012201					
la. Type o	f Well	Oil Well	⊠ Gas V	Vell [Dry	□ Othe	er					i i	5. If	Indian, A	llottee o	r Tribe Name	
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other									svr.	7. Unit or CA Agreement Name and No.							
2. Name of BP AM	f Operator IERICA PRO	DUCTIO	N CO		Conta		RY CORL ail: corley		bp.com					ase Name LANCO		ell No.	
3. Address	P.O.BOX		253				3a. Phor Ph: 281	ne No	. (includ	e area co	ode)	9). AI	'I Well N		45-07049-00-C2	
4. Location	n of Well (Re	port locati	on clearly an	d in accor	dance wi	th Federa			-				10. F	ield and TERO C	Pool, or	Exploratory	
											11. S	Sec., T., R., M., or Block and Survey or Area Sec 36 T28N R8W Mer NMP					
At top prod interval reported below At total depth											12. C	. County or Parish 13. State					
14. Date S	•		115. Da	te T.D. R	eached		1 16	Date	Complet	ted			-			NM B. RT. GL)*	
04/12/	1953			15. Date T.D. Reached 05/01/1953 16. Date Completed D & A Ready to Prod. 01/13/2004								od.	17. Elevations (DF, KB, RT, GL)* 5916 GL				
18. Total I	Depth:	MD TVD	4806	1	9. Plug I	Back T.D	.: M T\	D √D	48	306	T	20. Dept	h Brid	ige Plug		MD TVD	
	Electric & Oth					each)				22. W W D	as w as D irecti	ell cored? ST run? onal Surv	ey?	No No No	⊢ ⊟ Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)	
23. Casing a	and Liner Rec	ord (Repo	rt all strings			16	tage Ceme									T	
Hole Size	Hole Size Size/Grade		Wt. (#/ft.)	Top (MD)	1	Bottom Si (MD)		th Type of C		of Sks. & of Ceme	1 .		1	Cement Top*		Amount Pulled	
	12.500 9.		25.0		0 252						125			0			
8.750	7.000 J55		23.0		_0	3986					300		_	2200			
	 				_										_		
24. Tubing	g Record	*****	<u> </u>	<u> </u>		L						•				<u></u>	
Size	Depth Set (N		acker Depth	(MD)	Size	Depth S	Set (MD)	P	acker De	pth (MI))	Size	De	pth Set (I	MD)	Packer Depth (MD)	
2.375	ing Intervals	4045				126 P	erforation	Reco	rd ·		i_						
	Formation		Тор		Bottom				Interval		T	Size	Τ'n	lo. Holes	T	Perf. Status	
A)	CHA	ACRA		3345	350	0				TO 3500		0.40	—		64		
B)											1_		Ţ				
C)						-					┼	-	+				
*	racture, Trea	tment, Cer	nent Squeeze	e, Etc.					_						<u> </u>		
	Depth Interv				- 1 5 1 / 6 1				nount an	d Type	of Ma	aterial		CCEP	ED F	OR RECORD	
	33	345 10 3	500 252,148	# 16/30 BI	RADY SAI	ND, 70%	QUALITY	FOAN	1 & N2				+			0.000#	
	·												+		R T	3 2004 	
28. Produc	tion - Interva	I A											-	FARMIN BY	GTON	FIELD/OFFICE	
Date First	Test	Hours Tested	Test	Oil	Gas MCF	Wa		Oil Gr			as	P	roduct	ion Method			
Produced Date Te 01/12/2004 01/12/2004		12	Production	Production BBL 1.0		.0	1.0	Cort. API		ال	Gravity		FLOWS FROM WELL				
		Csg. Press.	24 Hr. Rate	ate BBL		Gas Wa MCF BE		Gas: Oil Ratio		W	Well Status			17 10 10 × 10 × 10 × 10 × 10 × 10 × 10 ×			
3/4	SI Interv	35.0		2	24	°	2	L	·		P(3W				E11 18 19 3	
Date First	Test	Hours	Test	Oil	Gas	Wa	ter I	Oil Gr	avity	IG	as	T P	roducti	ion Method	(201)		
Produced	Date	Tested	Production	BBL	MCF	ВВ	L	Corr. 2	API [*]	G	ravity			\$2. 1.) 	FEB 2004	
Choke Size	Tbg. Press. Flwg	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Wa BB		Gas:O Ratio	il	W	ell Sta	tus			El Bassia	CONS. DIV.	

SI

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #27231 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** BLM REVISED **

28b. Prog	uction - Interv	al C	· • • • • • • • • • • • • • • • • • • •									· · · · · · · · · · · · · · · · · · ·	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Dil Gravity Cort. API	Gas Gravity		Production Method	•		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Well St	atus				
28c. Prod	uction - Interv	al D	<u> </u>	L	.l		****						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Gravity		Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Well St	atus				
29. Dispo	sition of Gas	Sold, used j	for fuel, vent	ed, etc.)	<u> </u>							····	
	nary of Porous	Zones (Inc	clude Aquife	rs):		-			31. For	mation (Log) Mar	kers		
Show tests,	all important	zones of po	orosity and c	ontents ther	eof: Cored te tool oper	intervals and all n, flowing and sh	drill-stem nut-in pressure	es				÷	
	Formation		Тор	Bottom		Descriptions,	Contents, etc			Name		Top Meas. Depth	
Pleas	tional remarks	ned for wel	II completio	edure): n subsequ	ent report	. Production is	downhole		OJ KIF PIC CL ME PC	SAVERDE O ALAMO RTLAND CTURED CLIFFS IFF HOUSE :NEFEE INT LOOKOUT NCOS		1550 1587 2392 4028 4140 4628 4764	
33. Circle	e enclosed atta	chments:							· · · · ·	·			
	1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Re 5. Sundry Notice for plugging and cement verification 6. Core Analys							3. DST Report4. Directional Survey7 Other:					
	by certify that	Сог	Elect	ronic Subn For BP A	nission #27 MERICA	7231 Verified by PRODUCTION	y the BLM W N CO, sent to W HALBER	ell Information the Farmi Ton 02/13/	ation Sy ington /2004 (0	e records (see atta stem. 4MXH0239SE) PRESENTATIVE		ons):	
Signa	4	nic Submiss				Date 01/27/2004							

Blanco LS #12 Recompletion & Downhole Commingling Subsequent Report 01/27/2004

12/22/2003 MIRUSU. Blow down well. NDWH. NU BOPs. Pressure test BOPs to 500 psi. Test Ok. TOH w/2-3/8" production TBG. RU WL unit. TIH w/CIBP & set @ 3611'. Pressure test CSG to 500#. Test Ok.

12/23/2003 RU & perf Chacra formation w/3 SPF, .400 inch diameter, 18 shots/ 54 holes: 3345' - 3350'; 3378' - 3382'; 3470' - 3475'; 3496' - 3500'.

Shut down operations waiting on Frac.

01/07/2004 Spearhead 500 gal 15% HCL, establish injection rate, & frac w/252,148# 16/30 Brady Sand, 70% Quality Foam & N2. RU & flowback frac thru ¼" choke overnight.

01/08/2004 Flow back thru $\frac{1}{4}$ " choke. @ 08:30 upsized to $\frac{1}{2}$ " choke & flowed back 6 hrs. Upsized to $\frac{3}{4}$ " choke and flowed back overnight.

01/09/2004 Opened well to flow back thru 2" line for 1 hr. TIH & tag sand @ 3338'. C/O to CIBP set @ 3611'. PU above perfs & secure well for weekend.

01/12/2004 Blow down well. TIH & tag fill @ 3600'. RU & Flow test well for 12 hrs thru ¾" choke. 120 MCF Gas, Trace Oil, Trace WTR. FCP 35#. TIH & C/O to CIBP @ 3611'. DO CIBP. Circ hole @ 4120'. TOH. TIH w/2-3/8" production TBG & land @ 4045'. ND BOPs. NUWH. Secure well & SDFN

01/13/2004 Pull TBG Plug set @ 4011'. RDMOSU Service unit released @ 11:30 hrs.

Returned well to production - downhole commingling Chacra, and Mesaverde.