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

	WELL (COMPL	ETION O	R REC	OMPLE	TION	REPOF	RT AN	ID LO	G/			se Serial ISF0802		
										6. If Indian, Allottee or Tribe Name					
b. Type of	f Completion	_	ew Well	□ Work (Over [D eepen	-	Plug Ba	ck (C	Diff. R	esvr.	7. Uni	t or CA A	greeme	nt Name and No.
2. Name of BP AM	Operator ERICA PRO	DUCTIC	N CO		Contac		RY HLAY : HLAVA		P.COM	AP777			se Name ORANCE		
	PO BOX HOUSTO		253			3	a. Phone	No. (ii	nclude a	rea code	3	9. API	Well No		5-32368-00-S1
4. Location	of Well (Re Sec 2	port locati 2 T29N R	on clearly an	d in accord	lance with	Federal r	requireme	nts)* /	EB 21	हरू - ि २०		10. Fie BA	eld and Po SIN FRU	ool, or E	xploratory D COAL
At surfa	ce NWSE	1870FS	on clearly an 9W Mer NM L 1440FEL elow	36.42400	N Lat, 10	7.45700	MOLONO	N C)nive	/0 5	223	11. Sec or A	c., T., R., Area Se	M., or	Block and Survey 29N R9W Mer NMP
At total	rod interval	геропец в	eiow				10	Orto	7. 3	DIV.	3		unty or P N JUAN		13. State NM
14. Date S ₁ 01/07/2	oudded			ate T.D. Re /09/2005	ached			ate Co	mpleted	eacty love	rod.	17. Ele		DF, KB 59 GL	, RT, GL)*
18. Total L	epth:	MD TVD	2380 2380	19). Plug Ba	ck T.D.:	MD TVI)	95 () 2380 2380)	20. Dep	th Bridg	ge Plug S		MD TVD
21. Type E			nical Logs R	un (Submit	copy of e	ach)				2. Was v	vell cored	? 🔀	No No No	☐ Yes	(Submit analysis) (Submit analysis)
23. Casing a	-	ord (Pane	ort all strings	sat in wall	<u> </u>						tional Sur	vey?	No		(Submit analysis)
Hole Size		<u>_</u>	Wt. (#/ft.)	Тор	Botto	om Sta	ge Cemer		No. of S		Slurry	Vol.	Cement '	Ton*	Amount Pulled
12.250			20.0	(MD)	0 (MI	133	Depth	Type of Co			ment (BBL)		Cement	0	
7.875	·	500 J-55	15.0			2379				558				0	
						_									
					 										
24. Tubing	Record													}	
	Depth Set (N		acker Depth	(MD)	Size	Depth Set	t (MD)	Pack	er Depth	(MD)	Size	Dept	th Set (M	D) I	Packer Depth (MD)
2.375 25. Produci	ng Intervals	2177				26. Peri	oration R	ecord				<u> </u>			
Fe	ormation		Тор	I I	Bottom		Perfora	ted Inte	rval		Size	No	. Holes	T	Perf. Status
A) FF B)	RUITLAND	COAL		2166	2198			21	166 TO	2198	4.00	00			
C)				_						-		+-			
D)	racture Trea	tment Cer	nent Squeeze	Eto								1			
	Depth Interv		Tient Squeeze	., L.W.				Amou	nt and T	ype of M	aterial		·		
	21	66 TO 2	198 70% QU	ALITY FOA	M. PMP'D	274,500#	16/30 SA								
					·					- 18-11				•	
														···	
28. Product Date First	ion - Interval	Hours	Test	Oil	Gas	Water	10:	il Gravity		Gas	[]	Production	Method		
Produced 02/15/2005	Date 02/05/2005	Tested 12	Production	BBL 1.0	MCF 327.0	BBL		orr. API		Gravity				VS FRO	M WELL
Choke Size 3/4	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL 2	Gas MCF 654	Water BBL		as:Oil atio		Well Sta	atus GW				
	tion - Interv									<u> </u>					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		il Gravity orr. API		Gas Gravity		Production	Method		
Choke	The Press	Cao	<u></u>	Oil	Gen	Water		-01-		Mz.n o			AC(EPTE	D FOR RECOR
Size	Flwg SI	Ceg Press	Rate	BBL	мег	BBL	K	atio	manipage section	Minima de la companya	in entropy and have been been been been been been been be	er amer at fill militar Seedes mar at said Signification	tita attitat mastra i siken tita attitat mastra i siken		and the second s
(See Instruct	ions and spa	L ces for ad	ditional data	on reverse	e side)					Ш			+	FEE	1 4 2005
ELECTRO	NIC SUBMI	SSION #5	54044 VERI	FIED BY 7	THE BLM	WELL ** BL	INFORM I REVI	MATIC	N SYS	TEM M RFV	ISED *	* BI M	RFEA	i Haman u	งบุฏ รูเะเม UFFICE
		,	·						nene			an IV	ΒŸ		_OMO

ate First Test Hours oduced Date Tested			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	Production Method			
_								W. II C					
hoke ize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Stat	us				
28c. Produ	ction - Inte	rval D		·	.J								
ate First roduced	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. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Stat	us				
29. Dispos	ition of Ga	(Sold, used	for fuel, ven	ted, etc.)									
CAPTI		is Zones (In	clude Aquife	re).	<u>.</u>				31. Formation (Log) Markers				
Show a tests, in	ıll importan	t zones of p	orosity and c	ontents ther	eof: Corec ne tool ope	l intervals an en, flowing a	d all drill-stem nd shut-in pressur	es					
	Formation		Тор	Bottom Descriptions, Content				·.	Name	Top Meas. Depth			
NACIMIENTO DJO ALAMO			0 1111	1111 1269					OJO ALAMAO KIRTLAND FRUITLAND FRUITLAND COAL PICTURED CLIFFS	1090 1256 1900 2029 2235			
										,			
32. Additio	onal remark	s (include p	lugging proc	edure):									
	enclosed at	·	ouon subsc	quem repe									
		-	s (1 full set re	• '		2. Geolog	_		•	rectional Survey			
5. Sun	dry Notice	for plugging	g and cement	verification	l	6. Core A	nalysis	7 Ot	ther:				
34. I hereb	y certify the	•	Elect	ronic Subn For BP A	nission #5 MERICA	4044 Verifie PRODUCT	ed by the BLM W	ell Informati the Farmin	gton	structions):			
Name (please prin	Co CHERRY (AFMSS for	processii	ng by ADRI	ENNE BRUMLE Title A		.005 (05AXB0783SE)	· · · · · · · · · · · · · · · · · · ·			
Signature (Electronic Submission)								Date 02/11/2005					

Florance 1195 30-045-32368

Completion Subsequent Report 02/09/2005

 $01/21/05\,$ RU & RAN CBL & RSL LOGs. PRES TESTED CSG & WELL HEAD TO 3,000 PSI. HELD OK 30 MIN.

01/26/05 TIH w/4" GUN & PERF FRUITLAND COAL 2166' - 2198' @3 JSPF.

01/27/05 TIH & FRAC FC w/70% QUALITY FOAM. PMP'D 274,500 # 16/30 SAND. THE LAST 85,000 lbs RAN PROPNET.

A CONTROL OF THE CONT

02/04/05 CLEAN OUT & FLOW TO FLARE PIT ON 3/4" CK

02/07/05 TIH & LAND TBG @ 2177'. RIG DN MOVE OFF LOCATION