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	COMPL	ETION	OD DE	COMPI	ETION	REPORT	ANDIC	10
VVELL	CUMPL	EHUN	UKKE	COMPL	E HON	REPURI	AND LL	Jισ

											N	MSF07838	15	
la. Type of	Well	Oil Well	☑ Gas V	Well $\Box$	Dry [	Other					6. If	Indian, Allo	ttee or	Tribe Name
b. Type of	Completion	_	lew Well er	□ Work O	ver [	Deepen	□ Plu	g Back	□ Diff.	Resvr.	7. Unit or CA Agreement Name and No			
2. Name of BP AME	Operator ERICA PRO	DUCTIC	ON CO		Contac	t: MARY ( E-Mail: d	ORLEY corleyml@	Dbp gott	31311	237		ase Name a LORANCE		
3. Address	P.O.BOX HOUSTO		7253			3a.		o Amerida		200	~ J			5-31781-00-S1
4/ Location	of Well (Rep	ort locati	on clearly an	d in accord	ance with	Federal red	quirement				10.3	ield and Po LANCO MI	ol, or E	xploratory
At surfa			8W Mer NM L 680FWL	JP.				Z OF			- <del>(</del> C)	LANCO M	SAVI	ERDE
At surface Sec 25 T30N R8W Mer NMP NWNW 770FNL 680FWL  At top prod interval reported below												Block and Survey 30N R8W Mer NMP		
At total		•						E.	٠	(2)	S S	County or Pa AN JUAN	rish	13. State NM
14. Date Sp 11/18/2				15. Date T.D. Reached 12/05/2003  16. Date Completed 1 D & A 12/31/2003							17. Elevations (DF, KB, RT, GL)* 6126 GL			
18. Total D	epth:	MD TVD	5645	19.	Plug Ba	ck T.D.:	MD TVD	MD 5595		20. Dej		pth Bridge Plug Set: MD TVD		
21. Type El		er Mecha	nical Logs R	un (Submit	copy of e	ach)				s well cored s DST run?	1?	No [	Yes	(Submit analysis) (Submit analysis)
										ectional Su	rvey?	No [	Yes	(Submit analysis)
23. Casing ar	nd Liner Reco	ord (Repo	ort all strings		_	1.								
Hole Size	Size/Gi	rade	Wt. (#/ft.)	Top (MD)	Botto (MI	-	: Cemente Depth		of Sks. & of Cemen	Slurry t (BB		Cement T	op*	Amount Pulled
17.500		75 H-40	48.0	ļ		188			2	40			0	
12.250		25 K-55	36.0			3375				931		0		
6.250		500 J-55	11.0	<u> </u>		5596		1	2	60			3275	
8.250	6.8	375 J-55	20.0	337		335		-		0				
	1				+	-		<del> </del>					$\dashv$	
24. Tubing	Record		<u> </u>	l	.1		<u> </u>	.l	<u></u>	<u>L</u>		L		
Size	Depth Set (M	ID) P	acker Depth	(MD)	Size	Depth Set (	MD)	Packer De	pth (MD)	Size	De	pth Set (MI	)	Packer Depth (MD)
2.375		5239												
25. Produci	ng Intervals					26. Perfo	ration Rec	ord						
	ormation		Тор				Perforated	rforated Interval		Size		No. Holes		Perf. Status
A)	MESAVE	RDE		4648	5336	5336		4648 TO 53		336 0.33		120		
B) C)														
D)	. "										+			
	racture, Treat	ment, Ce	ment Squeeze	e, Etc.		<u> </u>		****						
	Depth Interva						A	mount an	d Type of	Material				
	46	48 TO 4	997 94,000#	OF 16/30 B	RADY SA	ND, 70% Q	UALITY F	OAM & N2						
	50	30 TO 5	336 96,000#	OF 16/30 B	RADY SA	ND, 70% Q	UALITY F	OAM & N2						
28 Product	ion - Interval	A												····
Date First	Test	Hours	Test	Oil	Gas	Water	loite	Gravity	Gas		Product	ion Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr	. API		Gravity		FLOWS FROM WELL		
12/20/2003 Choke	12/30/2003 Tbg. Press.	12 Csg.	24 Hr.	1.0 Oil	650.0 Gas	1.0 Water	Gas:	Oil	Wal	Well Status		FLOW	SFRC	M WELL
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio		""					
3/4	SI ction - Interva	172.0		2	1300	2	<u>_</u>			PGW		No ke he become	P (***	A 50
Date First	Test	Hours	Test	Oil	Gas	Water	· loac	ravity	Gas		Product	IUUEPIE	U F(	R RECON.
Produced	Date	Tested	Production	BBL.	MCF	BBL		. API		vity			<b>9</b> A	2004
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:		Wel	l Status	-	JAIV	٠, ر٠	711114
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio					FAHMING I	Un	IELD OFFICE

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #27318 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

`														
	luction - Inter		<b>*</b>											
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 Status					
28c. Prod	luction - Inter	val D		<u> </u>		}								
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 Status	1				
29. Dispo	osition of Gase	Sold, used	for fuel, ven	ted, etc.)										
	nary of Porous	s Zones (Ir	iclude Aquife	ers):					31. For	mation (Log) Mark	ers			
tests,						ntervals and all , flowing and sh		sures						
	Formation		Тор	Bottom		Descriptions,	, Contents,	etc.		Top Meas. Depth				
	NTO								PIC LE' CL ME PO	UITLAND COAL ITURED CLIFFS WIS SHALE IFF HOUSE IFF HOUSE INT LOOKOUT INCOS		2726 2971 3176 4512 4839 5206 5515		
	e enclosed atta		s (1 full set n	eq'd.)		2. Geologic Re	eport		3. DST Re	port	4. Direction	nal Survey		
	ındry Notice f	_		• /		6. Core Analys	•		7 Other:	•				
34. I here	by certify tha	t the foreg	oing and atta	ched inform	ation is com	plete and corre	ct as deterr	nined fro	m all availabl	e records (see attacl	ned instruction	ons):		
			Elect	ronic Subn For BP A	iission #273 MERICA I	318 Verified by PRODUCTION g by ADRIEN	y the BLM N CO, sen	Well Int	formation Sy Farmington	stem.				
Name	e (please print				•				`	PRESENTATIVE				
Signa	ature	(Electro	nic Submiss	ion)			Date	Date 01/29/2004						
Title 191	ISC Section	1001 and	Title 43 ITC	C Section	212 maka	it a crime for a	ny nercon 1	mowinel	v and willfull	to make to any de	artment or c	agenov		
of the Ur	nited States an	y false, fic	titious or frac	lulent staten	nents or rep	resentations as	to any matt	er within	its jurisdictio	n.	omment of a	abolio j		

## Florance K 29B COMPLETION SUBSEQUENT REPORT 01/06/2004

12/08/2003 RU & ran TDT logs.

12/09/2003 RU & run CBL log under 1000# pressure. NU Frac head & Frac valve – test liner to 3000#. Test OK. .

12/11/2003 RU & perf Point Lookout & Menefee w/3 SPF, .330 inch diameter, 120° phasing as follows: 20 Shots / 60 Holes: 5336, 5306, 5301, 5295', 5287, 5273', 5260', 5246', 5233', 5209', 5200', 5191, 5183', 5174', 5144', 5132', 5071', 5060', 5050', 5030.

12/15/2003 RU & Frac w/96,000# of 16/30 Brady Sand, 70% Quality Foam & N2. RU, TIH & set CIBP @ 5010'. RU & perf Upper Menefee w/3 SPF, .330 inch diameter, 120° phasing as follows: 20 Shots / 60 Holes: 4997, 4979, 4971, 4952, 4944, 4920, 4885, 4875, 4865, 4837, 4830, 4813, 4801, 4797, 4782, 4774, 4745, 4734, 4652, 4648. RU & Frac w/94,000# of 16/30 Brady Sand, 70% Quality Foam & N2. RU & ND Frac valve & NU BOP. SI Well overnight.

12/16/2003 Open well to pit thru ¼" choke. Flow for 8 hrs. Upsized to ½" choke & flowed back 8 hrs. Upsized to ¾" choke & flowed back overnight.

12/17/2003 Flowed well on 34" choke for 12 hrs . SI well overnight.

12/18/2003 Blow down well. Kill w/2% KcL. ND Frac & NU BOP. Blow well dry. TIH above perfs & flow back well thru 3/4" choke overnight.

12/19/2003 TIH & tagged fill @ 4965'. C/O to 5010'. DO CIBP. C/O to PBTD @ 5595'. PU above perfs & flow back thru 3/4" choke overnight.

12/20/2003 TIH & tag 37' of fill. C/O to PBTD. PU above perfs & SI well.

12/21/2003 Well SI for 26 hrs. Open well on ¾" choke & flowed back.

12/22/2003 TIH & C/O 41' of fill. Flow back well thru ¾" choke. TIH & tag 0 fill. SI well overnight.

12/23/203 Open well & flow back thru ¾" choke for 4 hrs. TIH & tag 8' of fill. C/O to PBTD. SI well for holiday.

12/28/2003 Well SI for 120 hrs. Open well to pit thru 34" choke.

12/29/2003 Flow well to pit.

12/30/2003 RU & Flow test well for 12 hrs. thru ¾" choke. 750 MCF Gas, Trace WTR, Trace oil. FCP 175#.

12/31/2003 RU & TIH w/BHA & TBG plug. TIH w/ 2 3/8" production TBG & land @ 5239'. ND BOP. NUWH. Pull TBG plug. RD & MOSU. Rig Release @ 16:00 hrs.