Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Cuminas Nausamban 20, 20

5. Lease Serial No.

					FT1011	DED 0 DT	AAID	
WELL	COMPL	LETION	OR	RECOMPL	.EHON	REPORT	ANU	LUG

											11	49IND847	0		
la. Type of	Well	Oil Well				Other						Indian, Allo		Tribe Name	
b. Type of	f Completion	Other		□ Work (Over	Deepen	□ Plug I	Back	□ Diff. F	lesvr.				t Name and N	No.
2. Name of BP AMI	Operator ERICA PRO	DDUCTIO	N CO		Contact:	CHERRY I E-Mail: hla	vacl@bp				G	ase Name a ALLEGOS			
3. Address	P. O. BOX HOUSTO		253				hone No. 281.366:		area code)	9. AI	PI Well No.	30-045	5-11571-00-8	S2
		T28N R	12W Mer N	MP		-	19 Jan	17.2. (1) 11		Ž	10. F B.	ield and Po ASIN FRU	ol, or E	xploratory O COAL	
At surfa			.0990FEL 3	36.62918	N Lat, 108.	14676 W L	on:	ORO	- 1.94 *€A.	(2)	11. S	ec., T., R.,	M., or E	Block and Sur BN R12W M	vey er NMF
	orod interval i	reported be	elow					-		31	12. C	County or Pa		13. State	
At total 14. Date Sp	-		115 D:	ate T.D. Re	ached	\.` ci	6. Date (omplete	ed		_	AN JUAN Elevations ()	DF. KB	RT GD*	
10/22/1	965			/30/1965		1,1	D & A 11/06/	1521	Ready to P	rod.		565	9 KB	, K1, GD)	
18. Total D	Depth:	MD TVD	6050	19	Plug Bac	k T.D.:	MD TVD≺.		00	20. Dep	th Brid	ige Plug Se		ID VD	
21. Type E	lectric & Oth	er Mechar	nical Logs R	un (Submit	copy of eac	ch)		``	22. Was		?	No [Submit analy	
										DST run? tional Sur	vey?	No D		Submit analy Submit analy	
23. Casing ar	nd Liner Rec	ord (Repo	rt all strings		<u> </u>										
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)	Botton (MD)	, -			f Sks. & f Cement	Slurry (BB		Cement T	op*	Amount Pu	lled
12.250		625 J-55	24.0			72			250				0		
7.875	4.:	500 J-55	11.0	<u> </u>	60	50			1500	<u>' </u>			이		
	 														
24. Tubing	Record			<u> L</u>											
	Depth Set (N	MD) Pa	cker Depth	(MD)	Size D	epth Set (MI	D) Pa	cker Dep	oth (MD)	Size	De	pth Set (MI	D) P	acker Depth ((MD)
2.375		1334							`, `						
	ng Intervals					26. Perforati									
	ormation	COAL	Тор	1293	Bottom 1309	Per	forated Ir	1293 To	O 1309	Size 3.1		lo. Holes 64		Perf. Status	
B)	(0.112) (112)	-		1200	1000			1200 1	0 1000	0.11	+				
C)															
D)	racture, Treat	tment Can	nent Causea						L		180	AFA			
	Depth Interv		nent squeeze				Am	ount and	Type of N	faterial	AL	CEPTED	FOR	RECORD	
			309 FRAC V	V/500 GALS	OF 15% H	CL ACID, FO					PMP 7	ожицью	ENFO	AM.	\vdash
											1	DEC.	166	2003	
												RMINGTO	N FJEL	DOFFICE	<u> </u>
28. Product	ion - Interval	A	<u> </u>								B				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. Al		Gas Gravit		Producti	on Method			·
11/06/2003	11/05/2003	9		1.0	1.0	50.0	Com	•	Giavii	'		ELECTR	IC PUM	PING UNIT	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press. 90.0	24 Hr. Rate	Oil BBL 3	Gas MCF	Water BBL 133	Gas:Oil Ratio		Well S	tatus GSI					
28a. Produc	tion - Interva			<u> </u>		1									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav		Gas Gravit		Producti	on Method			
										T.	nan	<u>en</u>			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio		Well S		iivao	99			
/G 1	<u> </u>		1	L	1										

28b. Produ	uction - Interv	val C							·			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		ias iravity	Production Method		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:Oil	v	Vell Status			
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio					
28c. Produ	uction - Interv	/al D		I	L		. 1					
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity		ias	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravity			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	ľ	Vell Status			
	sition of Gas(for fuel, veni	ed, etc.)	1		<u>I</u>					
_	nary of Porous		clude Aquife	rs):		· · · ·			31. Fo	rmation (Log) Mai	rkers	
tests, i						l intervals and m, flowing and						
	Formation		Тор	Bottom		Description	ns, Contents	nts, etc. Nar				Top Meas. Depth
On 9/ Fruitla	OND D CLIFFS DUSE E DOKOUT	erica requ his work v	uested perm was accomp	ission to pl		the DK and re			LE ME MA GA	KOTA WIS SHALE ESAVERDE ANCOS ALLUP		1500 3040 4045 4924
	enclosed atta		es (1 full set re	eg'd)	,	2 Geologic	Danort		2 DST Pa		4 Direction	and Summar
	ndry Notice for	•	•	• ′		 Geologic Core Ana 	•		3. DST Re7 Other:	грогі	4. Direction	nai Survey
		100***					. ,		,			
34. I herel	by certify that	t the forego	oing and attac	hed inform	ation is co	omplete and con	rrect as deter	rmined fror	n all availab	le records (see atta	ched instructi	ons):
		Co		For BP A	MERICA	5156 Verified A PRODUCTI	ON CO, se	nt to the F	armington [*]	vstem. 04MXH0047SE)		
Name	(please print)				pi ocessii	ag by MAIIn			`	PRESENTATIVE	.	
Signa	ture	(Electron	nic Submiss	ion)			Da	ate 11/17/2	003			
Title 18 U	J.S.C. Section ited States an	1001 and y false, fic	Title 43 U.S.	C. Section :	212, mak nents or re	ce it a crime for	r any person as to any ma	knowingly	and willfull	y to make to any d	lepartment or	agency

COMPLETION SUBSEQUENT REPORT Gallegos Canyon Unit 192 DK Plugback & Fruitland Coal Reomplete 11/10/03

Dakota Plug Report

10/27/03 SPOT & LEVEL RIG. RU UNIT, LAY 3" FLW LINE TO TNK. TBG 0 PSI, CSG 270 PSI. BH 0 PSI. BLW WELL DN. DNWH & NP BOPs. PULL TBG HANGER. TOH w/TBG. SDFN.

10/28/03 TIH w/SCRAPER TO 5800'. TOH & LAY DN SCRAPER. TIH w/CIBP & SET @5788'. TEST TBG TO 500 PSI. HELD GOOD. CIRC GAS OFF OF CSG & TEST TO 500 PSI. GOOD TEST. SDFN.

10/29/03 RU CMT TRUCK SPOT 1st CMT PLUG 5788' to 5630'. SPOT 2nd PLUG 5082' to 4922'. 3nd PLUG 2961' to 2800'. STAND REMAINING TBG IN DERRICK. CHANGE OUT CSG VALVE. REPLACE BLIND & PIPE RAMS IN BOP. PRES TST BOPs TO 500 PSI. HELD 10 MIN. GOOD TEST. SDFN.

10/30/03 TIH w/3.125" GUN & PERF FRUITLAND COAL FORMATION FROM 1293' - 1309' w/4 JSPF TOTAL 64 SHOTS. RU &FRAC FC FORMATION w/500 GALS OF 15% HCL ACID, FOLLOWED w/37,189 lb OF 16/30 SND; PMP 70% NITROGEN FOAM. RD FRAC EQUIP. FLW BACK TO TNK.

10/31/03 CSG 0 PSI. TIH w/TBG TO 1325'. UNLOAD HOLE w/AIR. UNLOAD HOLE TO CLEAN UP FRAC.

11/3/03 CSG 120 psi, BLW WELL DN. MAKING 6 bbls WTR PER HR. SHUT DN OVER NITE.

11/4/03 CSG 110 psi. BLW WELL DN. TOTAL RECOVERY 190 bbls WTR. SDON.

11/5/03 CSG 90 psi. BLW DN. UNLOAD HOLE w/AIR, BLW & FLW WELL TO CLEAN UP FRAC. SDON.

11/6/03 CSG 90 PSI. BLW DN. TOH w/TBG. TIH w/BHA. TEST TBG TO 500 PSI. LAND TBG @1334'. RD. ND BOPs, NUWH. RU SLICKLINE & PULL X & F NIPPLE PLUGS. RD. RELEASE RIG SDON.