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 COM	DI ETION	OD DECOMBL	ETION REPORT	COLCIAN
WHII COM	IPLETION	OR RECOMPL	ETION REPORT	AND LUG

	WELL C	OWIPL	ETION	K KEU	OWIPL	EIION	KEPUR	CI AND I	-06			9IND847		
la. Type of	Well Completion	Oil Well		Well [Dry	Other Deeper		lug Back	Diff. Re			dian, Allo STERN N		Tribe Name O
o. Type of	Completion	_	r	_			U.	iug Dack		-341.	7. Unit	or CA A	greemer	nt Name and No.
2. Name of BP AM	Operator ERICA PRO	DUCTIO	N CO		Conta	E-Mai		@bp.com				e Name a LLEGOS		I No. ON 192E
3. Address	P.O.BOX HOUSTO		253				3a. Phone Ph: 281.	No. (includ 366.4081	e area code)	377	9. API	Well No.		5-25172-00-S2
		T28N R	12W Mer N	MP			•	nts)*	, J	6- 1		ld and Po SIN FRU		xploratory D COAL
At surfa	ce NENE rod interval r		_ 1110FEL : elow	36.6382	i N Lat, 1	08.14722	2 VV LON		J.J.	2003	or A	rea Sec	30 T2	Block and Survey 8N R12W Mer NMF
At total									4	. ,		unty or Pa N JUAN	ırish	13. State NM
14. Date Sp 05/03/1				ate T.D. F /11/1983			16. D	ate Comple & A 5/08/2003	Ready to Pr	od.	17. Ele		DF, KB, 31 KB	, RT, GL)*
18. Total D	epth:	MD TVD	6227		9. Plug I	Back T.D.:	MD TVI	29	925	20. Dept	h Bridg		T	MD VD
21. Type El GAMM	lectric & Oth ARAY	er Mechai	nical Logs R	un (Subm	it copy of	each)				vell cored' OST run? tional Surv	ey?	No i	⊟ Yes α	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing ar	nd Liner Reco	ord (Repo	ort all strings	set in we	 _					,				*
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)		ttom Sta 1D)	age Cemen Depth		of Sks. & of Cement	Slurry V (BBI		Cement T	`op*	Amount Pulled
12.250		25 K-55	24.0		0	348			350		75		0	
7.875	4.5	00 K-55	11.0		0	6219		_	1857		403		$\overset{u}{-}$	
												····		
							·- <u></u>						\Box	
24. Tubing	Record		 											
	Depth Set (M	(D) P	acker Depth	(MD)	Size	Depth Se	et (MD)	Packer De	pth (MD)	Size	Dept	h Set (MI	D) F	Packer Depth (MD)
2.375		1456											工	
25. Produci			Ton		D-44	26. Per	rforation R			C:	T 37-	77.1		D. C.C.
	ormation	COAL	Тор	1328	Bottom 142		Periora	ted Interval	TO 1328	Size 3.13	_	. Holes	<u> </u>	Perf. Status
B)			"			+			ΓO 1400	3.13		84		
C)								******						
D)	acture, Treat	mont Con	mant Causag	. Eta									L	
	Depth Interva		nent Squeez	e, Elc.				Amount an	d Type of M	aterial	-11			
			420 FRAC V	V/20# XLII	NK 70 QU/	ALITY FOA	M, FRAC (10 BPM FRC		O 4# SA	ND		
28. Product	ion - Interval	Α					 							
Date First	Test	Hours	Test	Oil	Gas	Water		il Gravity	Gas		roduction	Method		
Produced 05/06/2003	Date 05/06/2003	Tested 9	Production	BBL 0.0	MCF 0.0	BBL	20.0	огт. АРІ	Gravity	ł	EL	ECTRIC F	PUMP S	SUB-SURFACE
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL		as:Oil atio	Well St	atus				
1/2	SI	10.0		0	0	DEE	53	atio		GSI				
28a. Produc													PTED	FOR RECORD
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		il Gravity orr. API	Gas Gravity		roduction		JUN	0 2 2003
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL		as:Oil atio	Well Sta	atus	- 4			N FIELD OFFICE

28b. Prodi	uction - Interv	al C		_								
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity	,	1		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:Oil	Well S	tatus			
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio					
28c. Produ	uction - Interv	al D		L						· · · · · · · · · · · · · · · · · · ·		<u></u>
Date First Produced			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	·	Production Method		
	1			l								
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	tatus			
	SI	<u></u>										
29. Dispo		Sold, used	l for fuel, ven	ed, etc.)								
30. Summ	ary of Porous	Zones (I	nclude Aquife	rs):			V		31. Fo	rmation (Log) Mark	cers	
						intervals and a						
	nctuating dept coveries.	in interva	i testea, cusni	on usea, tim	e tooi oper	i, Howing and	shut-in pressur	es				
	<u>-</u>	г		1	-r				<u> </u>			Тор
Formation			Top	Bottom	Ì	Description	is, Contents, et	c.	ĺ	Name	}	Meas. Depth
NACIMIEN			0	96	1					KOTA		
OJO ALAI KIRTLANI			96 216	216 1111						RTLAND RUITLAND	ļ	840 1925
FRUITLAN PICTURE			1111 1420	1420 1581						WIS SHALE LIFF HOUSE		2385 2980
CHACRA			2336	2980					ME	ENEFEE	İ	3052
CLIFF HO MENEFER		1	2980 3016	3016 3902	1					DINT LOOKOUT ANCOS		3901 4166
POINT LO			3902 4166	4166 5071	:					ALLUP REENHORN		5072 5902
GALLUP			5071	5992						KLLINI OKIN		3902
DAKOTA			5992	6227	1				1			
						•						
					I				1			
32. Addit	ional remarks	(include	plugging proc	L edure):						<u> </u>		
On 1/	20/03 BP Ar	nerica re	auested to p	lug back fr	om the Da	akota and rec	omplete to th	e				
			n was grante				p.1010 10 11.	_				
			ompletion re	port.								
weii	is currently s	nut in to	r evaluation.									
	enclosed atta			+4 \		2.6.1.	n		p.c==			1.0
		•	gs (1 full set re	1 /		 Geologic Core Anal 	•		DST Re	eport	4. Direction:	al Survey
3. Su	nary Notice R	or pluggir	ig and cement	vermeation		o. Core Ana	iysis	,	Other:			
34. I here	ov certify that	the foreg	oing and attac	hed inform	tion is cor	nnlete and cor	rect as determin	ned from all	availah	le records (see attac	hed instruction	ns).
	. ,,	10106	_	ronic Subm	ission #21	821 Verified	by the BLM V	Vell Inform	ation Sy	· ·	moudell	
				For BP A	MERICA	PRODUCTIO	ON CO, sent t hew Halbert o	o the Farm	ington			
Name	(please print)	CHERR		17EDD	broces	wy matt			•	PRESENTATIVE		
												
			nia Cubaniaa	ion)			D.A.	DE (4.4.10000				
Signa	ture	(Electro	nic Submiss	IO[1]			Date i	05/14/2003				

PLUG BACK SUBSEQUENT REPORT Gallegos Canyon Unit 192E 05/13/03

4/28/03 SPOT & LEVEL RIG, SPOT IN RELATED EQUIP., RU UNIT. SDFN.

4/29/03 TBG 215 psi, CSG 215 psi, RU TO 3" LINE & BLW WELL DN TO TNK, NDWH & NU BOP's. TOH w/TBG, RU & TIH w/BIT & SCRAPER TO 6060'. TOH. SDFN.

4/30/03 CSG 65 psi, TIH & SET CIBP @ 6015' & SET PLUG, LOAD HOLE w/WATER & TST TO 500 psi, HELD 5 MIN. GOOD TEST, BLEED PRES OFF. SDFN.

5/1/03 RU & SPOT 1st 150 SX CMT PLUG @ 6000' – 5850'. LD TBG, SET 2nd 150 SX PLUG @ 5150' – 5000'. LD TBG, SET 3rd 150 SX PLUG @ 3075' – 2925'. RD CMT TRUCK. SDFN.

5/2/03 TIH & RUN GAMMA RAY LOG TO CORRELATE, TOH. TIH w/3.125" GUN & PERF 1420' – 1400' 4 JSPF & 1340' – 1328' 1 JSPF. TOTAL OF 97 HOLES. SDFN.

5/5/03 RU & FRAC FRUITLAND COAL PERFS w/20 # Xlink 70 QUALITY FOAM, FRAC'd @ 1445 psi, 10 bpm FROM .25 lbs TO 4 lbs SND, FRAC WENT WELL. RD FRAC CREW & STINGER. RU FLW LINE. OPEN WELL TO FLW BACK TNK @ 11:30 hrs, ON ¼" CK @ 700 psi, BLEED DN TO 0 psi IN 2 hrs & MADE NO FLUID. SI & CHNG'd TO3" LINE, PRESS BUILT TO 29 psi, OPEN TO TNK, BLED TO 0 INSTANTLY, LEFT WELL OPEN TILL 1700 hrs. SDFN.

5/6/03 CSG 170 psi, BLW WELL DN ON ½" CK, TIH w/BIT, SUB & TBG, RU PWR SWIVEL. BREAK CIRC w/AIR MIST, CLEAN HOLE TO 1510', MAKING WTR & LIGHT SND. SHUT AIR DN & LET WELL FLW NATURALLY ON 2" LINE, FLW BETWEEN 5 & 20 psi, MAKING LIGHT SND & LIGHT WTR, SDFN.

5/7/03 CSG 130 psi, BLW WELL DN, TIH TO 1550'. RU PWR SWIVEL, BREAK CIRC WITH AIR MIST, C/O WELL, PULL UP INTO PERFS & LET WELL FLW NATURALLY, VERY LITTLE FLW, SI FOR 1 ½ hrs, BUILT TO 20 psi, OPEN TO PIT, FLW DN IN 30 SECONDS. SDFN.

5/8/03 CSG 130 psi, BLW WELL DN. TOH, TIH w/BHA, LND TBG @ 1456'. RD FLOOR, ND BOPS, NU WH. MAKE UP RADIGAN & PMP TEE, TIH w/PMP & RODS. SEAT PMP, LOAD & TEST TBG TO 500 psi, WAIT 5 MINH. GOOD TEST, LONG STROKE PMP TO 800 psi, GOOD SPACE OUT, RD. SDFN.

WELL CURRENTLY SHUT IN WAITING ON EVALUATION.