Form 3160-4

Choke Size

Tbg. Press. Flwg.

Csg. Press.

UNITED STATES

FORM APPROVED

(August 1999)	,								EKIOK EMEN'			٠,							mber 30, 2000		
	WELL	COMP								_	RT A	AND LO	G				ase Seria		<u> </u>		
1a. Type of Well ☐ Oil Well ☐ Gas Well ☐ Dry ☐ Other b. Type of Completion ☐ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr.														Indian, A ASTERI		or Tribe Name	e				
b. Type o	of Completion	Ot	New W	ell P	ONT	rk Ov	er O C	□ De	epen	□ P	lug	Back [D if	f. Res	vr.	7. Ui	nit or CA	Agreer	nent Name an	d No).
2. Name o	of Operator			H		<i>y_</i>			ERRY	' ΗΙ Δ	./Δ						MNM78 ase Nam		Vall No		
BP AM	MERICA PRO		ION CO)			Conta		Mail: hl	lavacl(@bj					G	ICU 32	•	veli No.		
3. Address	P. O. BOX HOUSTO		77253							Phone 281.3		(include ar 4081	ea co	ode)		9. API Well No. 30-045-07558-00-C1					
4. Location	n of Well (Re Sec 7	port loca				ordar	nce wit	h Fede	eral requ	uireme	nts)					10. I	ield and	Pool, o	r Exploratory ED CLIFFS V	VES	т
At surf	At surface SESW 0990FSL 1650FWL 36.67207 N Lat, 108.15533 W Lon															11. Sec., T., R., M., or Block and Survey or Area Sec 7 T28N R12W Mer NMF					y
At top prod interval reported below															ounty or				MMF		
At total	-									15	S' 1 7		9 3,	. 3	1	S	AN JUA	N	NM		
14. Date S 05/25/	pudded 1953				ite T.D. 07/195		hed			16. D	ate (Completed A Re /2002	ady	o Proc	l.	17. I	elevation: 5	s (DF, I 583 DI	(B, RT, GL)*		
18. Total l	Depth:	MD		1419		19.	Plug B	ack T	.D.:	MU	lan .	1407	 	2	0. Dep	th Bri	dge Plug	Set:	MD		
21 Time I	Electric & Oth	TVD	anical	oge Di	ın (Sub	mit c	ony of	each)		ŤÝT	<u>(.</u>	· 13°	· \	00 1120	्र L¢órec	12	- No		TVD es (Submit ans	alveid	-/-
21. Type I	biccure & Ou	ici ivicci	namear)	LUgs IX	טטט) ווג	iiii C	ору от	Caciij			1	46 2	W	as-DS	7 run?		No No No	⊢HY	es (Submit and es (Submit and es (Submit and	alysis	s)
23. Casing a	and Liner Rec	ord (Rej	port all	strings	set in v	vell)						<u> </u>	عقبيا				A 110	<u> </u>	es (Suomit um	u1931	
Hole Size	Size/G	Wt. (#/ft.)			• 1		_			ementer No. of S			,		i Cemeni Ion		* Amount Pulled		ed		
13.25	0	 		(MI	MD) (MD)		D) 89	Depth			Type of Cement (BE			(BB	3L) .						
8.75		50 33.0 00 20.0				 	1381				154		200								
	* 	7.00	\	20.0			 	1001			\dashv	7.77		-00					+		
			+								_				· · · · · · · · · · · · · · · · · · ·				+		
<u> </u>																			I		
24. Tubing		(D) [Daalaaa	Daniel ((MD)	C:		Danis	h C-4 (1	(D) [-1 D41-	() (T	<u> </u>	0: .	1 5	4.0.40	<u>(D) 1</u>	D 1 D	1 0 1	-
Size 2.375	Depth Set (MD) Pa		Раскег	Packer Depth (MD)		(D) Size D		Dept	h Set (N	AD)	Packer Depth (N		(ML	<u>" </u>	Size	De	pth Set (MD)	Packer Dept	th (M	ID)
	ing Intervals	1376						1 26.	Perfora	tion R	eco	d				<u> </u>		[
	Formation	Т		Тор	Т	Bo	ttom	+	P	erforat	ted I	nterval		I	Size	ΙN	No. Holes	Т-	Perf. Statu	ıs	
A) PI	1378						1378 TO 14								10. 110103	EN HOLE	***				
B)										- · · · · · · · · · · · · · · · · · · ·											
C)										•						_		1			
D)																					
27. Acid, F	Fracture, Trea		ement S	Squeeze	E, Etc.											i, estate	ARDT	n F	OR RECOI	(U)	
	Depth Interv		110-1								An	ount and T	ype o	of Mat	erial		ب كامحا وي			\dashv	
			1407	N/A												1	- T E	p 9	5 2003		<u> </u>
	· · · · · · · · · · · · · · · · · · ·															1.	+ -	D &	0 2000		\vdash
			-+														Antonia	GTON	FIEKO OFFI	CE	₩
28. Produc	tion - Interva	Α															1	-R			1
Date First	Test	Hours	Test		Oil		Gas		Vater		il Gra		G	as		Product	ion Method		"		
Produced 12/20/2002	Date 12/20/2002	Tested	Prod	luction	BBL 1.0	BBL MCF 1.0 1.0		E	1.0 Corr.		orr. A	API Gravity		iravity		ELECTRIC PUMP SUB-SURFACE					
Choke Size	Tbg. Press. Flwg.			Ir.	Oil BBL		Gas MCF		Vater BBL		as:Oil atio			Well Status			A.			-	
	SI	40.0	Rate	\triangleright										GS	I						
	ction - Interv																				_
Date First Produced	Test Date	Hours Tested	Test Proc	luction	Oil BBL		Gas MCF		Vater BBL		il Gra orr. A		G: G:	as avity		Product	ion Method				

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #18584 VERIFIED BY THE BLM WELL INFORMATION SYSTEM (C)

** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED **

Gas MCF

Oil BBL

Gas:Oil Ratio

Well Status

Water BBL

401 6		1.0														
	luction - Interv		T_	T = 11												
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	vil Wel				· · · · · · · · · · · · · · · · · · ·				
28c. Proc	uction - Interv	al D			1	<u> </u>		1								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API		Gas Gravity	Production Method						
Choke Size				Oil BBL	Gas MCF		Gas:Oil Ratio		Well Status							
29. Dispo	osition of Gas(Sold, used j	or fuel, ven	ed, etc.)		_ 										
30. Sumr Show tests,	nary of Porous	Zones (Inc	rosity and c	ontents ther	eof: Cored ine tool open,	ntervals and all	drill-stem nut-in pressur	res	31. For	mation (Log) Marke	rs					
	Formation		Тор	Bottom		Descriptions,	, Contents, et	tc.		Name		Top Meas. Depth				
32. Addi	ional remarks	(include pl	ugging proc	edure):		· ·		100	FR	CTURED CLIFFS UITLAND COAL UITLAND		1368 1371				
This 12/1		eport is sul	omitted for 1377'	•		complished. A	• •									
₹ / Pictu	red Cliffs ope	en hole C-	104 on file.	DHC-8	824 AZ											
1. El	enclosed atta ectrical/Mechandry Notice for	nical Logs	•	• '		eport sis	3. DST Report4. Directional Survey7 Other:									
34. I here	by certify that	the foregoi								e records (see attache	d instruction	ns):				
				For BP A	MERICA I	884 Verified by PRODUCTION Sing by Matthe	N CO, sent t	to the F	armington							
Name	(please print)						Title AUTHORIZED REPRESENTATIVE									
Signa	Signature (Electronic Submission)								Date 02/14/2003							
Title 18 Un	J.S.C. Section ited States any	1001 and 1 false, ficti	itle 43 U.S. tious or frad	C. Section 1 ulent statem	212, make nents or repr	it a crime for an esentations as t	ny person kno o any matter	owingly within	y and willfully its jurisdiction	to make to any depa n.	rtment or ag	gency				