Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMEN'

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

	WELL	OMPL	ETION	K KE	JUIVIP	LETIC	IN KE	PORI	WND L	OG			NMSF0772			
la. Type of	Well _	Oil Well	⊠ Gas \	Well	□ Dry	0	ther				-	6. I	Indian, Allo	ottee or	Tribe Name	=
b. Type of	f Completion		ew Well r	□ Work	Over	□ De	epen	□ Plug	g Back	Diff.	Resvr.		Init or CA A		nt Name and No.	
2. Name of	Operator		·		Co	ntact: M/	ARV C	ARI EV					ease Name a		II No	
BP AM	ERICA PRO	DUCTIO	N CO		Co		Mail: co	orleymi@	gbp.com	400	1921121		SHAW GAS	COM		
3. Address	FARMING	TON, NA					Ph:	281.36	/.	area color	,, ,	کیس∖	Well No.	30-04	5-32184-00-S1	
4. Location	of Well (Rep		on clearly an 9W Mer NN		rdance	with Fede	eral requ	iirements)* /5	~ ^	0/	N 0.	Field and Po BLANCO M	ol, or I	Exploratory	
At surfa			15FNL 855		1 00881	l Lat, 10	7.4460	0 W Lor			001 2012 2012	ets.	Sec. L. R.	M., or	Block and Survey	
At top p	rod interval r	eported be	elow						[2]	Q		, (or Afea Sec	c 14 T3	30N R9W Mer NI	MP
At surface SENE Lot H 1915FNL 855FEL 36.48800 N Lat, 107.44600 W Lon At top prod interval reported below At total depth											12.	County or P.	arısh	13. State NM		
14. Date Sp 03/30/2				te T.D. I			T	16. Date	· Complexe	ൻ'		17.	Elevations (3, RT, GL)*	_
03/30/2	.004		04	100/2004	•		İ	07/0	A 1/2004	ready to	7100. የርትና		• 50	I0 GL		
18. Total D	epth:	MD TVD	5450		19. Plu _i	g Back T	.D.:	MD TVD	513	34	20: De	oth Br	idge Plug Se		MD IVD	_
21. Type E CBL GI	lectric & Oth	er Mechai	nical Logs R	un (Subm	nit copy	of each)					well core		No No	Yes	(Submit analysis) (Submit analysis)	_
ODE G	`										ctional Su		⊠ No	Yes	(Submit analysis)	
23. Casing a	nd Liner Reco	ord <i>(Repo</i>	rt all strings	set in we	ell)				· · · · · · ·		_					_
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)		Bottom (MD)		Cementer epth		f Sks. & f Cement	Slurry (BB		Cement 7	Гор*	Amount Pulled	l
12.250	8.6	25 J-55	20.0		0	123				81				0		
7.875		50 J-55	16.0		0	2473				33				0		
4.750	2.8	75 J-55	7.0		-	5443				14	3		1		···	
											-		1			
											+		 			
24. Tubing	Record	i							L				1 .			
Size	Depth Set (M	ID) Pa	acker Depth	(MD)	Size	Dept	h Set (N	1D) I	acker Dep	oth (MD)	Size	D	epth Set (M)	D) .	Packer Depth (MI))
25. Produci	na Intomiolo					126	Dorforo	tion Rec	and		1	_				
	ormation		Ton		Botton			erforated			Size		No. Holes	Г	Perf. Status	_
A)	MESAVE	RDF	Тор	4410		126		citorateu	4410 T	0.4588	0.3	—	30		ren. Status	
B)				1710		-			5000 T		0.3		34			—
C)												\top				_
D)																
•	racture, Treat		nent Squeeze	e, Etc.												
	Depth Interva		588 84,896 #	+ OE 18/2	OBBAD	V CAND	70% OI		mount and	Type of I	Material				· · · -	
			126 78,205#													
		00 10 0	20 1.0,200.11													
28. Product	ion - Interval	A														
Date First Test Hours Produced Date Tested			Test Production			Gas Wa MCF BB		Oil G Corr.						luction Method		
06/14/2004 06/30/2004 1		12		1.0		797.0		1.0						FLOWS FROM WELL		
Choke Tbg. Press. Csg. Size Flwg. Press.		Csg. Press.	24 Hr. Rate			Gas V MCF B		Gas:Oil Ratio		Well Status					· · · · · ·	
3/4	SI	55.0		2		594	2				PGW					
	tion - Interva															
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Water BBL	Oil G Corr.		Gas Gravi	ty	Produc	ACCEPT	ED F	OR RECORD	 -
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Water BBL	Gas: C Ratio)il	Well	Status		1111	9	1 2004	
	SI												`'''	<.	- 6004	ŀ

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #33097 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
*** BLM REVISED *** BLM REVISED *** BLM REVISED *** BLM REVISED *** BLM REVISED ***

		/al C											
Date First	Test	Hours	Test	Oil	Gas		Oil Gravity	Gas		Production Method			
Produced	Date	Tested	Production	BBL MCF		BBL	Corr. API	Grav	rity				
Choke Size	Tbg. Press. Flwg. SI	Csg. 24 Hr. Rate		Oil BBL	Gas MCF		Gas:Oil Ratio	Well	Status				
28c. Prod	uction - Interv	/al D			1	<u> </u>		L					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Grav	rity	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	sition of Gas(Sold, used	for fuel, ven	ted, etc.)	<u> </u>		-	<u> </u>			M		
	nary of Porous	Zones (In	clude Aquife	rs):					I 31. For	mation (Log) Markers			
Show tests,	all important	zones of pe	orosity and c	ontents then	eof: Cored in the tool open,	ntervals and al flowing and si	l drill-stem hut-in pressu	ires		. 0			
	Formation		Тор	Bottom		Descriptions, Contents, etc.				Name _			
	NTO				ork activity.				LE CL ME PC	CTURED CLIFFS WIS SHALE IFF HOUSE ENEFEE DINT LOOKOUT ANCOS	2754 3024 4294 4590 4990 5298		
1. Ele 5. Su 34. I here	e enclosed atta ectrical/Mechandry Notice for the by certify that e (please print)	anical Logs or plugging the forego	oing and attace Elect	verification ched inform ronic Subn For BP A	ation is com hission #330 MERICA I	97 Verified b	ect as determ y the BLM 'N CO, sent NE BRUML	ined from a Well Inform to the Farm EY on 07/2	mation Sy mington 21/2004 (0	e records (see attached in	rectional Survey		
Signature (Electronic Submission)								Date 07/15/2004					
Title 10 1	ISC Sasti	1001 3	Tielo A2 LUS	C Souther	(212				3	y to make to any departme			

SHAW GAS COM 1C COMPLETION SUBSEQUENT REPORT 07/15/2004

04/13/2004 RU & run CBL & GR Logs. NU Frac head & Frac valve – test CSG to 5000#. Test OK.

RU & perf Point Lookout/Menefee, 1st stage .330 inch diameter: 13 Shots / 34 Holes: <u>3 JSPF</u>: 5126, 5110, 5104, 5096, 5080, 5075, 5067, 5054. <u>2 JSPF</u>: 5030, 5022, 5016, 5006, 5000

RU & Frac w/78,205# of 16/30 Brady Sand, 70% Quality Foam & N2.

Open well to pit on 1/4" choke & flowed back for 8 hrs. Upsized to 1/2" choke & flowed back for 8 hrs. Upsized to 3/4" choke & flowed back for 8 hrs. SWI.

TIH W/Coil TBG & tag fill @ 5152'.

RU, TIH & spot sand plug – top of sand @ 4890'. RU & perf Menefee, 2rd stage .330 inch diameter: 12 Shots / 30 Holes: 2 JSPF: 4588, 4578, 4570, 4561, 4550, 4545. 3 JSPF: 4527, 4518, 4508, 4428, 4422, 4410

RU & Frac $\,$ w/84,896 $\,$ # of 16/30 Brady Sand, 70% Quality Foam $\,$ N2. Well SI for 11 hrs.

Open well to pit on $\frac{1}{4}$ " choke & flowed back for 8 hrs. Upsized to $\frac{1}{2}$ " choke & flowed back for 8 hrs. Upsized to $\frac{3}{4}$ " choke & flowed back for 12 hrs.

RU & TIH w/Coil TBG & start cleaning out sand. 10' below perfs motor became stuck. Unable to work free. Release off motor. TOH w/Coil TBG. RU & flowed back well thru ¾" choke intermittently in an attempt to C/O and latch onto fish. Top of fish @ 5101'. Wash over fish. Jar on fish & fish came loose. TOH w/overshot & motorhead assembly. TIH tag top of remaining fish @ 5136'. Unable to recover fish. Circ hole.

RU & flow back thru 34" choke 8 hrs. Flow test well thru 34" choke for 12 hrs. 797 MCF gas, trace oil, trace water. FCP 55#.

TIH w/overshot attempt to latch onto fish. Latch onto fish, jar on fish, overshot came loose. TOH w/overshot. No recovery of fish. TOF @ 5134'

07/01/2004 ND BOP. NUWH. RD & MOSU. Rig Release @ 19:00 hrs.