Form 3166-4 (August 1999) UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT (1) 14 (5)

OMB No 1004-0137 Expires: Nevember 30, 2000

							7.1	1 10 0	10	739x			•		
WELL COMPLETION OR RECOMPLETION REPORTAND LOG											5. Lease Serial No. NMSF078139				
1a. Type o	f Well	Oil Well	⊠ Gas ¹	Well	☐ Dry		(SC)	JUN	2002	ह्य		6. If	Indian, Allo	ottee o	r Tribe Name
b. Type o	f Completion	_	ew Well r	☐ Worl	k Over	□ D	epen	PEO	ENVED	N DIE	lesvr.	7. Uı	nit or CA A	greem	ent Name and No.
2. Name of	f Operator		·		Co	ontact: M	ADA C	DIE E	31.3			8 16	ease Name a	ınd W	ell No
BP AM	ERICA PRO	DUCTIO	N CO				Maji CQ	rleym@	bp.com				E ELLIOT		
	P. O. BOX HOUSTO	N, TX 77								area code)		PI Well No.	30-04	15-30608-00-C2
4. Location	n of Well (Re	port locati	on clearly a	nd in acc	ordance	e with Fe	deral requ	iirement	s)*				ield and Po		Exploratory
At surfa	ace SESW	730FSL	2415FWL 3	36.4660	0 N Lat	t, 107.46	000 W L	.on				11. 5	Sec., T., R.,	M., or	Block and Survey
At top p	orod interval	reported b	elow									01	r Area Sec	: 27 T	30N R9W Mer NMP
At total	depth												County or Pa AN JUAN	arish	13. State NM
14. Date Spudded 02/13/2002 15. Date T.E 02/20/20										Prod.	17. Elevations (DF, KB, RT, GL)* 5836 GL				
18. Total D	Depth:	MD TVD	7078		19. Plu	ıg Back T	T.D.:	MD TVD		78	20. Dep	Depth Bridge Plug Set: MD TVD			
21. Type E	Electric & Oth		nical Logs R	Run (Subi	mit copy	y of each)				well core DST run? tional Su		⊠ No [Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing a	nd Liner Rec	ord (Reno	rt all strings	set in w	ell)					Direc	tional Su	ivey:	M NO L		(Subinit analysis)
Hole Size	Size/G		Wt. (#/ft.)	Top (MD		Bottom (MD)		ementer	1	of Sks. &	Slurry (BB		Cement T	op*	Amount Pulled
13.500	13.500 9.625 H-40		32.0		0 152					160	163			0	
13.500 9.625 H-40			32.0		0 152				163					0	
	8.750 7.000 J-55		20.0		0 2775						338				
	8.750 7.000 J-55		20.0 12.0		y 0 2775 2 6 75 7078				338 315						
	6.250 4.500 J-55 6.250 4.500 J-55				2 6 75 707				315						
24. Tubing			12.0						<u>* </u>		·		· · · · · · · · · · · · · · · · · · ·		
	Depth Set (N		acker Depth	(MD)	Size	Dept	th Set (M	D) P	acker De	pth (MD)	Size	De	pth Set (MI)	Packer Depth (MD)
2.375	ing Intervals	6918				1 26	. Perforat	tion Reco	ord	,	<u> </u>	1			
	ormation		Top		Botto						Size	Τ,	No. Holes		Perf. Status
A)	MESAVI	-RDE	10p	4114	4996		10	Perforated Interval 4114 TO 4340			3.130		38		1 cm. Status
B)							4385 TO 4646			3.130		43			
C)									<u>4</u> 706 T	O 4996	3.1	30	48		
D)															
	Fracture, Trea		nent Squeez	e, Etc.						d Type of M	Antonial				
	Depth Interv		340 84,687#	OF 16/3	0 BRAD	Y SAND 8	\$ 70% FC			u Type of r	viateriai				
			646 80,000#												
	47	706 TO 49	996 88,211#	OF 16/3	0 BRAD	Y SAND	\$ 70% FC)AM & N2	2						
28. Product	tion - Interva	l A	1												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MC		Water BBL	Oil Gr Corr.		Gas Gravit	v	Product	ion Method		
05/21/2002		8	- Coduction	1.0		510.0	1.0	Cor	ALI	Giavit	у		FLOV	/S FR	OM WELL
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MC		Water BBL	Gas:O Ratio):l	Well S	Status PGW				
28a. Produ	ction - Interv		1	<u> </u>							J.,	A	CCEPTE	DF	OR RECORD
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MC		Water BBL	Oil Gr Corr.		Gas Gravit	y	Product	ion Methol	117	2002
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MC		Water BBL	Gas.C Ratio		Well 5	Status		ARMINGT BY M		IELD OFFICE

MW

Date First													
Produced			Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. A2I	Gas Gravity		Production Method	•		
Choke Size			Oil BBL	Gas MCF		Gas Oil Ratio	Well St	tatus					
28c. Produ	ction - Interv	al D		l	<u> </u>								
Date First Produced	First Test Hours Test		Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Gravity	,	Production Method	· · · · · · · · · · · · · · · · · · ·			
Choke Size			Oil Gas BBL MCF			Gas Oil Ratio	Well St	tatus					
	ition of Gas(Sold, use	d for fuel, veni	ted, etc.)	· · · · · · · · · · · · · · · · · · ·	, 1							
SOLD		- 0							21 5				
Show a tests, in	ıll important	zones of	Include Aquife porosity and c al tested, cushi	ontents ther	eof: Cored te tool open	intervals and a n, flowing and s	ill drill-stem shut-in pressure	s	31, For	rmation (Log) Markers			
I	Formation		Тор	Bottom		Descriptions	, Contents, etc.			Name	Top Meas. Depth		
NACIMIEN OJO ALAM DAKOTA			0 1290 6874	1290 1477 7002					ME PO	IFF HOUSE INEFEE DINT LOOKOUT INCOS	4045 4332 4772 5128		
32. Additi	onal remarks	(include	plugging proc	edure):					L				
						from the Dak he M esaverd	ota and Mesav e Poo .	erde					
	enclosed atta								DOTE		D : 4: 16		
 Electrical/Mechanical Logs (1 full set req'd.) Sundry Notice for plugging and cement verification Core Analys 							•	3. DST Report4. Directional Sur7 Other:					
	oy certify that		Elect Committed	tronic Subn For BP A	nission #11 MERICA	596 Verified b	oy the BLM We DN CO, sent to a McDougall o	ell Inform the Farm n 05/29/20	ation Sy lington 002 (020		d instructions):		
Signature (Electronic Submission)								Date <u>05/29/2002</u>					
Signat		(=:											

** REVISED **