Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French Dr., Hobbs, NM 87240 District II 811 South First, Artesia, NM 87210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

Energy, Minerals and Natural Resources

Form C-105 Revised March 25, 1999

OIL CONSERVATION DIVISION 1220 South St. Francis Drive

Santa Fe, NM 87505

2040 South Pacheco, S	Santa Fe, NM 8750	5			ļr~				[ات			
					الاسترا الماريخ			WEELVAPI N	-4	0-045-312	03	
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					`	Co.	١	STA		FEE	×	
						~~~~	2/5	tate Oil & C				
WELL	COMPLETION	ON OR RECO	MADI E	TION REPORT	ANDIO	<u> </u>	155		MEN S			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well:								7. Lease Name or Unit Agreement Name				
OIL WEI	LL GAS V	/ELL 🛛 DI	RY	OTHER								
b. Type of Compl							-				_	
NEW WELL WORK OVER PLUG BACK DIFF. RESVR OTHER								Ulibarri Gas Com				
2. Name of Operato							8	. Well No.				
BP America Pr		npany					٠,	. Pool name	Wild-	3M		
3. Address of Operator P.O. Box 3092 Houston, TX 77253 Attn: Mary Corley								. Poor name		cai Basin Dakot	·a	
4. Well Location	- Houston	1, 17 //25		ATTAL Mary Co	i iey					Dusin Duko	<u> </u>	
	P : 1	260 Feet From	The	South	Line ar	nd 121	10	F	eet From	The East	Line	
Section	35		hip 3 (Range O			NMPM		n Juan	County	
10. Date Spudded				pl. (Ready to Prod.)		Elevations (D					Casinghead	
02/14/2003	02/21/			3/28/2003			562	1' <i>G</i> L			-	
15. Total Depth	16. Plug	Back T.D.		Aultiple Compl. How	Many	18. Interval		Rotary Tool:	3	Cable T	ools	
6993'		6990'	Zor	nes?		Drilled By		XX				
	<u> </u>											
19. Producing Inter			ttom, Nai	me					20. Wa	s Directional Su	•	
6785' - 6961'	Basin D							22 11/- 11/-	11.01		ES	
21. Type Electric at	nd Other Logs Ki		DT CB	1		22. Was Well Cor			ii Corea	red NO		
23.				CORD (Report	all etring	s set in wel	117			140		
CASING SIZE	E I WEI	GHT LB./FT.		DEPTH SET		LE SIZE	<u>'''</u> T	CEMENTIN	NG REC	ORD A	MOUNT PULLED	
9 5/8"		32.3#	<u> </u>	154'		3 ½"	十		5X5			
7"		20#		2782'		8 }"		345 SXS				
4 ½"		11.6#		6992'		6 ½"		172 SXS		1		
<u></u>		11.0#	 	0))2		<u> </u>	\dashv		<u> </u>			
			İ				$\neg \uparrow$					
24.			LINI	ER RECORD			25.			G RECORD		
SIZE	TOP	BOTTOM		SACKS CEMENT	SCREEN	1	SIZE		DEF	PTH SET	PACKER SET	
•					ļ			2 3/8"		6952'		
26. Perforation re	poord (interval a	za and number)			27 46	D CHOT I	ED A	CTUDE C	EMENE	T COLLEGE	ETC	
	•		DEDO	DT EOD						T, SQUEEZE, ND MATERIA		
PLEASE SEE		DUBDEQUEN I	KEPU	KI FOR				AMOUNT AND KIND MATERIAL USED				
PERFORATION	N DETAILS				6/65 -	6785' – 6961'		65,348# of 20/40 Resin Sand & Slickwater				
					ļ		.					
				nn o	DIICONI	· ·						
28 Date First Production		Droduction Ma	had (Fla	wing, gas lift, pumpir	DUCTIO			Wall State	a (Duad	or Shut-in)		
Date Phst Floducti	OII	r loddction we	1100 (1.10	wing, gas tyt, pumpir Flowing	ig - Size uni	i type pump)		Well Statu	S (F70 u .	Producing	n	
Date of Test	Hours Tested	Choke Size	: 1	Prod'n For	Oil – Bbl		Gas -	- MCF	Wat	ter - Bbl.	Gas - Oil Ratio	
03/13/2003	12	<u>₹</u> "		Test Period		ace		1105		Trace		
					1							
Flow Tubing Press.	Casing Pressur	e Calculated Hour Rate	24-	Oil - Bbl.	Gas -	MCF	W	ater - Bbl.	ł	Oil Gravity - A	.PI - (Corr.)	
1 1000.	30#	Tiour Kate							ł			
30 D:			1				\perp					
29. Disposition of (, .	or juei, vented, etc.	<i>)</i>						l est V	Vitnessed By		
30. List Attachmen	ts											
31 .I hereby certif	ty that the infor			des of this form as	true and c	omplete to t	the b	est of my ki	iowledg	ge and belief		
Signature //	Mu /il	<i>// _</i>	Printed Name	Mary Corley		Title Sr.	Da	aulatom	Analys	t Date	04/02-2003	
Digitatuit ///	avjesse	nen	Tanto	mai y coriey		Title Of	. ~	galator y	ruidiya	, Date	5-7/0L-2003	
•	U	0										

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

T. Ojo Alamo

Northwestern New Mexico

T. Penn. "B"

Southeastern New Mexico

T. Anhy

T. Canyon

T. Salt			T. Strawn	1	Т	'. Kirtland	d-Fruitla	and	_T	. Penn. "C"	
B. Salt			T. Atoka		Т	. Picture			Т	. Penn. "D"	
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T. 7 Riv	ers		T. Devon	ian		. Menefe	e —	4280'	_ т	. Madison	
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ULIBARRI GAS COM 3M COMPLETION SUBSEQUENT REPORT 04/02/2003

02/24/2003 MIRUSU. NDWH. NU BOPs. RU & pressure test CSG to 4500#. Test ok. RU & run CBL, CCL & TDT logs.

02/26/2003 RU & Perf the Dakota with 2 SPF, 120° phasing as follows: .300 inch diameter, 26 Shots / 52 Holes

6961, 6945, 6937, 6931, 6923, 6913, 6909, 6905, 6901, 6885, 6880, 6875, 6868, 6864, 6845, 6840, 6827, 6818, 6815, 6809, 6805, 6801, 6797, 6793, 6789, 6785'

02/27/2003 RU & Frac w/65,348# of 20/40 Resin Sand & Slickwater. ND BOP & Frac Valve. Secure well & SI.

03/07/2003 Open well on 1/4" choke & flow back overnight.

03/10/2003 Flow back well until 07:30. TIH & tag fill 50' from PBTD. C/O to PBTD. PU above perfs, install 34" choke & flow back well overnight.

03/11/2003 TIH & tag fill @ 6915. C/O to PBTD @ 6990' PU above perfs & flow back thru 34" choke overnight.

03/12/2003 Flowed back well thru ¾" choke. RU & prepare for flow test. Begin 12 hrs flow test

03/13/2003 Completion of 12 hr. flow test well thru $\frac{3}{4}$ " choke. 1105 MCF gas, FCP 380#. Trace WTR, Trace oil.

END OF DAKOTA COMPLETION.

BEGIN MESAVERDE COMPLETION.

03/13/2003 RU & TIH w/CIBP & set @ 5000'. RU & load hole w/2% KcL WTR. RU & perf Point Lookout & Menefee, 120° phasing as follows, .340 inch diameter, 2 JSPF 27 Shots / 54 Holes

4819, 4812, 4806, 4800, 4795, 4788, 4777, 4768, 4754, 4747, 4740, 4728, 4721, 4711, 4700, 4693, 4685, 4644, 4637, 4631, 4595, 4588, 4493, 4486, 4470, 4444, 4432

03/14/2003 RU & Frac w/84,892# of 16/30 Brady Sand, 70% Quality Foam & N2. Secure well & SDFN.

03/15/2003 RU, TIH & tag fill @ 4105'. Secure well & SDFN.

03/17/2003 TIH & C/O 30' of sand. Well began to unload. Let well blow down. TIH & tag fill @ 4425' C/O to CIBP @ 5000'. Secure well & SDFN.

03/18/2003 RU & set CIBP @, 4415'. RU & perf Menefee & Cliffhouse, 120° phasing as follows: .620 inch diameter, 2 JSPF 30 Shots / 60 Holes

4344, 4337, 4276, 4268, 4258, 4250, 4242, 4234, 4216, 4210, 4202, 4195, 4188, 4177, 4161, 4145, 4133, 4120, 4107, 4098, 4090, 4084, 4077, 4070, 4060, 4032, 4023, 4006, 3993, 3977'

Secure well & SDFN.

03/20/2003 RU & Frac $\,$ w/82,000# of 16/30 Brady Sand, 70% Quality Foam & N2. $\,$ ND Frac & NU Flow back head. Open well on $\,$ choke & flowed back for 10 hrs. Upsized to $\,$ choke & flowed back for 6.5 hrs.

03/21/2003 @ 07:30 hrs upsized choke to 3/4" & flowed back overnight.

03/22/2003 Flowed back well thru 34" choke.

03/24/2003 TIH & tag fill @ 4305'. C/O to CIBP set @ 4415'. Circ well. Secure well & SDFN.

03/25/2003 TIH & tag CIBP @ 4415'. DO CIBP. PU above perfs & flow back well thru ¾" choke overnight.

03/26/2003 TIH & tag 1 ' of fill on top of CIBP set @ 5000'. DO CIBP. TIH & tag fill @ 6973'. C/O to PBTD. RU flow test well for 12 hrs. thru ¾" choke. Total combined well test (DK & MV) 4945 MCF, Trace WTR, Trace oil. (MV = total – DK [1105] = 3840 MCF.

03/27/2003 Flow back well.

03/28/2003 RU & TIH w/BHA & TBG plug. TIH w/ 2 3/8" production TBG & land @ 6952'. ND BOP. NUWH. Pull TBG plug. RD & MOSU. Rig Release @ 19:00 hrs.