# State of New Mexico Energy, Minerals and Natural Resources

Form C-105 Revised March 25, 1999

OIL CONSERVATION DIVISION
1220 South St. Francis Drive
Santa Fe. NM 87505

1000 Rio Brazos Rd., A District IV	Aztec, NM 87410		Santa	i Fe, NIVI 8/	303	C1 P1 C1 5)	167						
2040 South Pacheco, Sa	anta Fe, NM 87505		·	_	<u> </u>			· /a\	<u></u>		<del></del>		
				f,	(%) • r	JUL 200	3	WELLAPI NO.	30-04	5-078	14		
				- (	0 01	CONS.		5. Incluste Type	of Lease				
<i></i>	<u>.</u>			<del>\</del>	VO 0"E	CONS.	win.	. ^301AII	•	FEE	XX		
<b>/</b>				,	<u> </u>			State Of & Gas	Lease No.	30000 - 00004000-7-4 occord			
	COMPLETIO	N OR RECO	MPLETION	REPORT	AND TO	)G			a law.				
la. Type of Well:			v omve		74 /	VEDE RZ8	32 16	Lease Name o	or Unit Agre	ement Na	me		
OIL WEL! b. Type of Comple		LL 🔀 DR'	Y OTHE	Κ		- AUCHAUM	=						
NEW WELL	WORK OVER	R PLUG B	ACK 🔀	DIFF. RESVE	R 01	HER	-	Gall	egos Can	yon Un	it Com H		
2. Name of Operator	•						1	B. Well No.					
BP America Pro		any					$\bot$	- <u></u> -		180			
3. Address of Operat		19	9. Pool name or Wildcat  Kutz Pictured Cliffs, West										
P.O. Box 3092 4. Well Location	Houston,	TX 77253	Attn:	Cherry H	lava			/ Kut	Z PICTURE	ea Clift	s, west		
Unit Letter _	.i 1556	C Feet From Th	e South		Line and	213	0	Feet From	The <b>F</b> o	st	Line		
Section	28	Townshi		_		<u>===</u>		NMPM	San Jud		County		
	11. Date T.D. Rea		ate Compl. (Rea				DF&	RKB, RT, GR, e			Casinghead		
09/29/1964	10/08/19	64	06/26/	2003			532	5 GR'					
15. Total Depth	16. Plug B		17. If Multiple	Compl. How M	Many	18. Interva		Rotary Tools		Cable T	ools		
5965'	5	924'	None			Drilled By	, I						
10 P. I	1(-) 603	lation To Dan	\1			l <u>.                                    </u>		120	11/ Di	<u> </u>			
	19. Producing Interval(s), of this completion - Top, Bottom, Name							20. Was Directional St			rvey Made		
1265'- 1280' kutz Pictured Cliffs West 21. Type Electric and Other Logs Run									22. Was Well Cored				
Gamma Ray									NO				
23.	7	CASI	G RECOR	D (Report a	ll strings	set in we	-ll)						
CASING SIZE	WEIG	HT LB./FT.	DEPTH			LE SIZE		CEMENTING	RECORD	Al	MOUNT PULLED		
8 5/8"		24#		358'		12 1/4"		200 SXS					
4 - ½"	1	10.5#		5961'		7 7/8"		1315 SXS					
										}			
24.			LINER REC	CORD		т	25.	TI	BING RE	COPD			
SIZE				SACKS CEMENT		SCREEN S			DEPTH S		PACKER SET		
		ВОТТОМ						2 3/8"	156	6'			
26. Perforation re	• /	. ,			27. ACI	D, SHOT,	FRA	CTURE, CEN	MENT, SQ	UEEZE,	ЕТС.		
1265' - 1280'	W/4 JSPF,	3.125 in dia	meter, 62	holes	DEPTH I	NTERVAL		AMOUNΊ AN					
						1280'		Frac w/ 46,145# 16/30 Snd, 12,990 lbs with					
								propnet, 241.6 MMSF nitrogen					
28					DUCTIO								
Date First Production	on	Production Meth			-	type pump)	)	Well Status (		,	_		
N/A Date of Test Hours Tested Ch		Choke Size	Electric Pump Choke Size Prod'n For					Shut-in - MCF Water - Bbl.			Gas - Oil Ratio		
S.I. w/o pmp			'/2" Prod'n For Test Period				500 mcfd	trace	71.	Gas - On Ratio			
Flam Total	Coole D						<u></u>	<del>,</del>	1				
Flow Tubing Press.	Casing Pressure 80 psi	Calculated 2 Hour Rate	4- Oil - B	bi.	Gas -	MCF	V	ater - Bbl.	Oil G	ravity - A	PI - (Corr.)		
500 psi	<b>F</b>												
29. Disposition of C	ias (Sold used for	fuel vented etc.)					丄		est Witness	ed Rv			
30. List Attachment		,,						<u></u>		2,			
ł		ation at	barra -				-,,-		···,—,				
31 .I hereby certif	' 11 /	aiion snown on P	both sides of a rinted	inis jorm as t	rue and c	ompiete to	the t	est of my knov	viedge and	<i>pelief</i>	_		
Signature Cha	vry Dla			rry Hlava		Title	Regu	latory Anal	yst	Date 0	7/08/2003		
							_	·					

# **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

	stern New Mexico			Northweste	rn New Mexico		
	T. Canyon	on T. Oio Alamo			T. Penn. "B"		
Sait 1. Strawn			l-Fruitla	ınd	T. Penn. "C"		
	T. Atoka	T. Pictured	Cliffs	1265	T. Penn. "D"		
	T Miss	T Cliff Ho	ouse		T. Leadville		
, , , , , , , , , , , , , , , , , , ,	T. Devonian	T. Menefe	e		T. Madison		
, , , , , , , , , , , , , , , , , , , ,	T. Silurian	T. Point Lo	ookout		T. Elbert		
	T. Montoya	T. Mancos	400	0	T. McCracken		
	T. Simpson	T. Gallup	4934		T. Ignacio Otzte		
	T. McKee	Base Green	nhorn		T. Granite		
	T. Ellenburger	T. Dakota	58	360	T		
	T. Gr. Wash						
		T.Todilto			T		
· · · · · · · · · · · · · · · · · · ·	T. Bone Springs	T. Entrada			T		
	T.	T. Wingate			T		
	Т.	T. Chinle			T		
	T.	T. Permian			T.		
(C)		T Penn "A"			T		
		1.10111 1			OIL OR GAS SANDS		
-					OR ZONES		
.1437'	to1447'	No. 3, fr	om		to		
	to	No. 4, fr	om		to		
Thickness In Feet	Lithology	From To Thickness In Feet			Lithology		
10'	Coal						
	Thickness In Feet	T. Miss T. Devonian T. Silurian T. Montoya T. Simpson T. McKee T. Ellenburger T. Gr. Wash T. Delaware Sand T. Bone Springs T.	T. Miss	T. Miss	T. Miss		

# COMPLETION SUBSEQUENT REPORT Gallegos Canyon Unit Com H 180 07/08/2003

P&A Dakota & add perfs in the Pictured Cliffs.

6/16/03 RU UNIT. TBG 250 PSI, CSG 290 PSI, BH 0 PSI. SD OVERNIGHT.

6/17/03 TIH & SET CIBP @ 5700'. TST TBG TO 500 PSI. HELD 5 MIN, GOOD TEST. TST CSG TO 300 PSI, HELD 5 MIN, GOOD TEST. SD OVERNIGHT.

6/18/03 RU & SET150' PLUG 5700' TO 5550' w/12 SXS CL G CMT; DENSITY 15.80 ppg; YIELD 1.180 quft/sxs. 2<sup>nd</sup> PLUG 5200' - 5350' w/12 SXS CL G CMT; DENSITY 15.80 ppg; YIELD 1.180 quft/sx. 3<sup>nd</sup> PLG 2900' - 3050' w/12 sxs CL G CMT; DENSITY 15.80 ppg; YIELD 1.180 quft/sx. LAY DN TBG TO 1500'. TIH w/CIBP & SET @1500'. RUN GAMMA RAY STRIP & CORRELATE. TIH w/3.125 GUN & PERF PICTURED CLIFFS 1265' - 1280' w/4 JSPF. SD OVERNIGHT.

6/19/03 FRAC PC w/46,145# 16/30 SND, 12,990 bls WITH PROPNET, 241.6 MMSF NITROGEN. OPEN ON  $\frac{1}{4}$ " CK w/660 psi, AT 120 psi, PUT ON  $\frac{1}{2}$ " CK, MAKING LIGHT SND.

6/20/03 RIG MAINTANANCE.

6/23/03 TBG 220 psi, 20 bph WTR, PULL ABOVE PC FERFS. SDFN

6/24/03 CSG 3 psi, AVG-15 bbls P/H WITH LIGHT SND. PULL ABOVE PERFS SDFN.

6/25/03 CSG 3 psi, RU & BREAK CIRC w/AIR MIST. C/O FRAC WTR. SDFN.

6/26/03 TIH & LND TBG @ 1566'. LOAD & TST TBG TO 500 psi, HELD 5 MIN. GOOD TEST. TIH w/ PMP & RODS. SEAT PMP, SPACE OUT, RELEASE RIG.

WELL IS SHUT IN W/O COMPRESSOR