orm 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIORINTERIOR

BUREAU OF LAND MANAGEMENT

(See other instructions on reverse side) FOR APPROVED OMB NO. 1004-0137 Expires: December 31,1991

5. LEASE DESIGNATION AND SERIAL NO.

SF - 078132

													0/0/32
1	WELL COM	IPLETIO	N OR RECO	MPLETI	ON REP	PORT A	ND LO	G*		6. IF IN	idian, al	TOLLEE	OR TRIBE NAME
la. TYPE OF WEL	L:	OIL [GAS WELL	DRY		OTHER				7. UNI	T AGREE	MENT N	AME
b. TYPE OF COM		0550		_			733 (11	7.1. 9				
MELL 🔀	WORK OVER	DEEP.	2 Take 19 2	DIFF. SESVR	. 🗀 :	OTHER				_ 8. FAR	M OR LE	ASE NA	ME, WELL NO.
2. NAME OF OPER		A.	2/0	(5)	Alte	ention:						A. L. E	Iliott D 2B
Amoco Production	•	· /n-	JUL 20	00	<u> </u>	Me	lissa V	/elasco		9. API	WELL N	O.	
3. ADDRESS AND		15.74			<u> </u>		281	1-366-25	ΛQ			30-04	5-30104
P.O. Box 3092			RECEIV							10. FIE			OR WILDCAT
4. LOCATION OF V	VELL <i>(Report i</i> 1210'			2100' 2	: \n/	uirements)*	•						Mesaverde
		6,7	O(- 1. (ي ۲۱۵۵ و اعد	I						C., T., R., Dr area		BLOCK, AND SURVEY
At top prod. into	erval reported	below		Unit						:	;	Section	11
At total depth			345	7						Towns	hip 2	29N	Range 9W
				14. PEF	RMIT NO.		DA	TE ISSUED)	12. COU	NTY OR	PARISH	13. STATE
				-				04/19/	2000		San Ji	uan	New Mexico
5. DATE SPUDDED	16. DATE T	.D. REACH	IED 17. DATE	COMPL.	(Ready to p	rod.)	18. EL	EVATIONS	(DF, RKB	, RT, GR, I			LEV. CASINGHEAD
05/13/2000	05/	19/2000		07/11/					5948' GF	₹			
0. TOTAL DEPTH, N	ID & TVD 21	. PLUG, BA	CK T.D.,MD &	TVD 22.	IF MULTI	IPLE COMI NY*	PL.,		TERVALS		ARY TO	OLS	CABLE TOOLS
5054			4979'			- · -				Rotary			
PRODUCING INTER	RVAL(S), OF T	ніѕ сомрі	ETION - TOP, I	воттом, м	NAME (MD	AND TVD)*					25	. WAS DIRECTIONAL SURVEY MADE
4164' - 4905'	Blanco M	esaverde)										
											т	· ·	NO
6. TYPE ELECTRIC	AND OTHER	LOGS RUN		TDT								27. WA	AS WELL CORED
8.			C	ASING RE	CORD (R	Report all s	strings s	set in well)					
CASING SIZE/GRAI	DE WEIGH	IT, LB./FT.	DEPTH S	SET (MD)	НС	OLE SIZE		TOP OF	CEMENT,	CEMENTIN	IG RECO	ORD	AMOUNT PULLED
9 5/8"	5/8" 32.30# 146'					13 1/2"	15	0 SXS CLS	B to Surfac	æ			
7" 20# & 23#			22	2216'			375 SXS CLS B to Surface						
										 			
9. ——————	 		ER RECORD	1		30.				TUBING RECORD			1
SIZE	TOP (MD) BC	OTTOM (MD)	SACKS C		SCREE	N (MD)		IZE	DEPTH SET (MD)		AD)	PACKER SET (MD)
4 1/2"	2081'		5954	270 \$	SXS			2	3/8'		4758		
,			5041			32.	A.C	TID SHOT	r EDACT	CLIDE CE	MENT	SOLIEI	EZE, ETC.
PERFORATION RE	CORD(Interval	, size, and r	number)					RVAL (MD	<u> </u>				MATERIAL USED
1. 4655' - 4905' w/2 JSPF, .330 inch diameter, .46 shots 2. 4164' - 4532' w/2 JSPF, .330 inch diameter, .46 shots									01# 16/30 Ar	# 16/30 Arizona sand & 3142 BBLS Slickwater			
					4164					0 # 16/30 Arizona sand & 2999 BBLS Sliickwater			
3.*					PRC	DUCTIO	N						
DATE FIRST PRODU	CTION	PRODUCTI	ION METHOD (Flowing, gas		ing - size an F	id type oj	f pump)			WELL shut		JS (Producing or SI
DATE OF TEST	HOURS TE	STED	CHOKE SIZE	PROD	'N FOR PERIOD	OIL - BI	BL.	GAS	- MCF.	WAT	ER - BB	L.	GAS-OIL RATIO
07/09/2000	12 1	nrs.	3/4"	TEST	PERIOD	т	race	12	00 ' MCF	ם	Trace		
LOW TUBING PRES	S CASING PR	RESSURE	CALCULATED	OIL I	BBL.	GA	S - MC	F.	WATE	ER - BBL.		OIL G	RAVITY - API (CORR.)
70# 260# 24-HOUR RATE					ACCEPTED			FOR RECOR					
4. DISPOSITION OF	GAS (Sold, use	ed for fuel, v	ented, etc.)						TEST	WITNESSE	D BY		
O BE SOLD													
5. LIST OF ATTACH	IMENTS			· — 						-		JUL	1 4 2000
26 11 1 12		i				1 00	a dat	ningd C	. all a"	hla ==== *		HALFT T	ON FIRE D OFFICE
30. I nereby certify	y unau une tore.	going and	inached inform	iation is coi	mpiete and					ivie record	SFARN BY	IIIO I	ON FIRED OFFICE
SIGNED U	III	JXXKI	WILLIAM OF	HILLU	ritle _	P	ermit	ting Ass	istant		DAT	LE	07/11/2000
	•												

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

A I FILIOTT D

Mancos	Point Lookout	Menefee Shale	Cliff House	Lewis Shale	PC	Fruitland Coal	Kirtland	Ojo Alamo	FORMATION	37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents there depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):
4976'	4788'	4314'	4160'	2696'	2544'	2270'	1590'	1400'	TOP	S ZONES: (Show sed, time tool ope
									воттом	all important zones of porosit n, flowing and shut-in pressu
Shale	Sandstone	Sandstone & Shale	Sandstone	Shale	Shale	Coal & Shale	Sandstone & Shale	Sandstone	DESCRIPTION, CONTENTS, ETC.	37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):
									NAME NAME NAME NAME NAME NAME NAME NAME	38. GEOLOGIC MARKERS

COMPLETION SUBSEQUENT REPORT A.L. ELLIOTT D 2B 7/13/00

05/30/00 RU run TDT Logs.

06/02/00 MIRUSU & Tried to install TBG head. Unable to set TBG head.

06/05/00 Set TBG & Frac Valve. Pressure test CSG to 3000#. Held OK. RU & Perf 1^{st} stage - Point Lookout formation as follows w/2 JSPF, 0.330 inch diameter, total shots 46:

4655'	4714'	4758'	4793'	4826'	4882'
4695'	4720'	4763'	4798'	4840'	4893'
4699'	4743'	4773'	4805'	4863'	4905'
4706'	4750'	4780'	4811'	4873'	

06/06/00 RU & Frac 1st Stage 4655' - 4905' pumped w/500 Gal of 15% HCL Acid, 125,401# of 16/30 Arizona Sand & 3142 BBLS of Slickwater. RU TIH w/CIBP & set @ 4950'.

RU & Perf 2^{nd} Stage - Cliffhouse Formation @ the following intervals w/2 JSPF, 0.330 inch diameter, total shots 46:

4164'	4217'	4257'	4309'	4450'	4504'
4170'	4224'	4281'	4338'	4466'	4515'
4200'	4235'	4293'	4420'	4474'	4532'
4206'	4247'	4299'	4434'	4496'	

RU & Frac 2nd Stage 4184' - 4532' pumped w/500 Gal of 15% HCL Acid, 113,000# of 16/30 Arizona Sand & 2999 BBLS of Slickwater.

06/23/00 RU & ND Frac Valve & NU BOP.

06/26/00 RU Floor & PU mill & TBG. SD above liner.

06/27/00 TIH PU TBG & tag fill @ 4091'. C/O Sand fill to 4560'. TOH above liner & flow well w/watchman.

06/28/00 Flow well to pit. TIH & tag 60' above CIBP. C/O & stop @ 4834'. TOH above liner. Flow Well w/ $\frac{3}{4}$ " choke @ 120#.

06/30/00 Flow well overnight. TIH & tag 60' fill. CIRC out w/air & Blow. TOH above liner & RU to Flow well . SI well.

COMPLETION SUBSEQUENT REPORT A.L. ELLIOTT D 2B 7/13/00

07/01/00 Flow well w/full open 3" flow line. Well SI for 8 hrs previous. SICP 320# flow CSG PSI after 12 hrs flow 15 # SI well.

07/02/00 Flow well w/ $\frac{3}{4}$ " choke. Well SI for 12 hrs previous. SICP 300# flow CSG PSI after 12 hrs flow 45 # SI well.

07/03/00 Open well & Blow down. Well SI for 18 hrs SICP 380#. TIH & Tag 92' of fill. C/O to PBD & Blow well clean. Pull above liner & RU to Flow well.

07/04/00 Well SI for 24hrs. SICP 310#. Flow well on $\frac{3}{4}$ " choke for 12hr.

07/05/00 Flow well on 3" choke to cleanup. TIH & tag 72' of fill. C/O to PBD. Flow well full 3" line for 2 hrs. TIH & Tag Fill for reference. TOH above liner & RU to flow. Flow well w/watchman.

07/06/00 Flow well. TIH & tag 40' of fill. C/O PBD. Let well flow full open. TIH & Tag Fill for reference. TOH above liner. Flow Well & had to SI due to unsafe conditions.

07/07/00 TIH & Tag 60' of fill. C/O fill & flow well full 3" line. SIFN.

07/08/00 Flow well full 3" line w/watchman.

07/09/00 Flow well on $\frac{3}{4}$ " choke for 12 hrs. Well SI for 12 hrs. SICP 260#. Flow well for 12 hrs. Starting PSI 140# & ending PSI 55# (Average 80#).

07/10/00 TIH & Tag 70' of fill. C/O fill w/air & RU to flow well overnight w/watchman. Flow Well.

07/11/00 Flow well w/watchman. TIH & Tag 20' of fill. C/O to PBD. TOH w/TBG & mill. TIH w/BHA & TBG. RU & land TBG @ 4758', ND BOP & NU WH. RU B/R & Pull TBG Plug. Blow well to clear 0/2 in wellbore. SWI.

RDMOSU. Rig Released @ 07:30 hrs.