Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIORINTERIOR

(See other instructions

BUREAU OF LAND MANAGEMENT

5. LEASE DESIGNATION AND SERIAL NO. NM - 010989

WELL CO	MPLETIO	N OR	RECO	MPLE	TION	REPO	RT A	ND LO	G *	6. IF INDIAN, AL	LOTTEE	OR TRIBE NAME
Ia. TYPE OF WELL:	OIL		GAS WELL			OTHER		20 00		P. UNIT AGREEM	ENT NAME	
ь. TYPE OF COMF				_ DIEE						i i i i i i i i i i i i i i i i i i i		
NEW WELL	WORK DEF OVER EN		PLUG BACK	DIFF.	/R. 🗵 (OTHER	DI	HC - 2636	 .	8. FARM OR LEAD	SE NAME,	WELL NO.
2. NAME OF OPERAT	FOR	657	\$242526,	233	Atte	ention:		WATER TO THE			Fie	lds 1
Amoco Production	n Company	J. C.	A			Me	lissa V	elasco		9. API WELL NO		
3. ADDRESS AND TE	LEPHONE NO	<i>Q</i>	500		,						30-045	5-22883
P.O. Box 3092 H	Houston, TX	· C	OT 200 0		1		281	-366-2548		10. FIELD AND F	OOL, OR V	WILDCAT
4. LOCATION OF WELL	(Report location	n clearly	and in acco	rdance wit	h any Sta	te require	ments)*			E	lanco N	Mesaverde
At surface	790' FSL			ੁੰ 790' F	WL					11. SEC., T., R.,	M., OR BL	OCK. AND SURVEY
At top prod. inte	erval reported		the second of th	Unit M	d.					OR AREA	Section	
ne top prod. me	or, ar reperior	4		7	;						Section	29
At total											32N	Range 11W
				14. PER	RMIT NO.		DAT	E ISSUED		12. COUNTY OR	PARISH	13. STATE
								03/09/200		San J	uan	New Mexico
5. DATE SPUDDED	16. DATE T.D. RE	ACHED	17. DATE (COMPL. /A	Ready to p.	rod.)	18. ELE	VATIONS (DF,	RKB. RT.	GR, ETC.)	19. EL	EV. CASINGHEAD
02/04/1978	02/20/19	78		09/01				(6589'			
O. TOTAL DEPTH, MD &	TVD 21. PLU	G, BACK T	.D. MD & TVI	22.	IF MULTIF	LE COMPL.	1	23. INTER	VALS LED BY	ROTARY TO	DLS	CABLE TOOLS
7975		79	950'	1	HOR MAI	1.1				Rotary		
PRODUCING INTERV	(AL(S) OF THIS C	OMPLET	ION - TOP. E	BOTTOM. N	NAME (MD	AND TVD)*				25.	WAS DIRECTIONAL SURVEY MADE
	Blanco Mesa				(•					SOM, DI MINDE
4625' - 5808"	Bianco Mesa	verue										NO
6. TYPE ELECTRIC AND	OTHER LOGS RUN	l .						-	· · · · · · · · · · · · · · · · · · ·		27. WAS	WELL CORED
				CBL								
8.			CAS	SING RECO	ORD <i>(Rep</i>	ort all st	rings se	et in well)				
CASING SIZE/GRADE	WEIGHT, LB.	/FT	DEPTH S			OLE SIZE			EMENT,CE	MENTING RECOR	D	AMOUNT PULLED
9 5/8"	36#		306	 6'		13 3/4"	275	5 SXS				
7*	23#		356	00'		8 3/4" 300 SXS 45-0						
4 1/2"	10.5#		800			6 1/4"		5 SXS				
7 174					1							
29.		LINER	RECORD					30.		TUBING RI	ECORD	
SIZE	TOP (MD)		TOM (MD) SACKS CEMENT*			SCREE	SCREEN (MD) SIZE		3	DEPTH SET (MD) PAC		PACKER SET (MD)
		 	- `					2 3/8*	-	7893'		
		1		<u> </u>								
		<u> </u>	. \	L		32.		ACID, SHOT	, FRACTU	RE, CEMENT S	QUEEZE	E, ETC.
PERFORATION REC	ORD(Interval, size	, and num	ber)			DEP	TH INTER	RVAL (MD)		AMOUNT AND KIND OF MATERIAL USED		
	SPF, .340 inch diam		shots			5800				# 16/30 Arizona sand & 70 Quality Foam		
2. 5655 -5525' w/1 JS 3. 5128 -5000' w/1 JS	SPF, .340 inch diam SPF, .340 inch diam					5128	5128' 4625' 80,000# 16/30 Arizona sand &			d & \$ 70 C	Quality Foam	
4. 4975'-4625' w/2 JS	SPF, .340 inch diam	eter, 24 sl	hots									
33.*					PF	ODUCTION	V					
DATE FIRST PRODUCTIO	N PROD	UCTION M	ETHOD <i>(Flo</i>)	ving, gas li	ift, pumpii	ng – size i F	and type	of pump)		WELL SA	STATUS out-in)	(Producing or SI
DAME OF TROT	HOURS TESTED	Гси	OKE SIZE	DBUD,	N FOR	OIL - F	BI.	GAS - N	ICF.	WATER - BB	<u>.</u> 1	GAS-OIL RATIO
DATE OF TEST	12 hrs.	100	3/4"	test	n for Period	1	race	1	0 MCF	Trace	. 1	- 4th 1
08/31/2000	CASING PRESSUR	DE CA		OIL -	BBI		AS - MCF		WATER -	BBI.	LOUL OR	MA FLETCORR.)
FLOW TUBING PRESS.	150#	24	LCULATED -HOUR RATE	-	DDL.					JUCEPT	EUT	OF FLE (CORR.)
34. DISPOSITION OF GA	S (Sold, used for	fuel, ven	ted, etc.)						TEST WIT	NESSED BY	ר זיי	3 2000
TO BE SOLD										(יוטן	
35. LIST OF ATTACHMENT SIGNED	NTS											ייין עייין אייין אייין
										LERN	<u>النهبر</u>	
36. I hereby certi	that the fore	egoi my/ ai	nd attache	d inform	ation is o	complete	and co	rrect as del	termined	from allava	ilable #	ecords
\mathcal{L}	YI DU LA	Y 101	[[Y] /\[]) JUI	I V	ŗ.	Permitt	ina Assis	tant	рлп	T.	09/07/2000
SIGNED	1 JULIA	<u>^ </u>	W.C	<u>, ,</u> , ~	TINKE _		Ottill	19 / 10010		DAT	Ŀ	

Fields 1 RECOMPLETION SUBSEQUENT REPORT 09/07/00

08/21/00 MIRUSU @ 1000 hrs. NDWH & NU BOP's. Test BOP's to 3,000#. SDFN.

08/22/00 TOH w/TBG & 4.5 CIBP & set @ 6010'. Load hole w/2% KcL water SDFN.

08/23/00 RU & TOH w/TBG. Ran CBL & Perf Point Lookout as follows w/2 JSPF, .340 inch diameter, total shots fired 14:

5808'	5750'	5692
5785'	5725'	
5772'	5710'	

RU & Perf Lower Menefee as follows w/1 JSPF, .340 inch diameter, total shots fired 11:

5655'	5615'	5563'	5535'
5640'	5605'	5550'	5525'
5635'	5582'	5545'	

08/24/00 RU & Frac Point Lookout & Lower Menefee w/80,000# of 16/30 Arizona Sand & 70% Foam. Set CIBP @5300'.

RU & Perf Cliffhouse as follows w/1 JSPF, .340 inch diameter, total shots fired 10:

5128'	5075'	5025'	5000'
5105'	5050'	5015'	
5085'	5035'	5005'	

RU & Perf Lewis as follows w/2 JSPF, .340 inch diameter, total shots fired 24:

4975'	4900'	4805'	4645'
4955'	4890'	4765'	4630'
4920'	4820'	4747	4625

RU & Frac Cliffhouse & Lewis w/80,000# of 16/30 Arizona Sand & 70% Foam. RU Flow back Tree. Flowed back Frac through a $\frac{1}{4}$ " choke all night.

08/25/00 Continued flow back to pit. Installed $\frac{1}{2}$ " choke nipple. Made sand and water still mostly N2. Installed a $\frac{1}{4}$ " choke and well went from 200# to 120#. SDFN.

08/28/00 Open well to pit through a $\frac{1}{2}$ " choke. Well blew down to 180#. TIH w/ 3 7/8" mill & TBG. Tagged fill @ 5110'. CIRC hole clean to the top of CIBP @ 5300'. PU above Perf. SDFN.

08/29/00 TIH & tag fill @ 5275'. RU & CIRC hole & C/O to 5300'. Drilled out CIBP & TIH & tagged fill @ 5885'. CIRC hole clean to the top of CIPB @ 6010'. Flowed well all night to pit.

08/30/00 TIH w/mill & TBG. Tagged fill @ 6000'. CIRC hole clean to top of CIBP @ 6010'. Drilled out CIBP & CIRC hole clean to PBD of 7950'. PU above Perfs.

Fields 1 RECOMPLETION SUBSEQUENT REPORT 09/07/00

08/31/00 TIH w/TB6 & found only 2' of fill. CIRC hole clean. PU above Perfs & flowed well. TIH & check for fill. Found none. TOH w/mill & tubing. Flowed well all night to pit through $\frac{3}{4}$ " choke.

09/01/00 TIH w/TBG & found no fill. Pick & landed TBG @ 7893'. NDBOP's & NUWH. RU B&R wireline & pulled TBG plug.

RDMOSU. Rig Released @ 0800 hrs.