Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FOR APPROVED OMB NO. 1004-0137 Expires: December 31,1991

BUREAU	OFIAN	D MAN	AGEMENT
BUREAU	UF LAN	D MINIM	AGEINITIA I

5. LEASE DESIGNATION AND SERIAL NO.

	BUF	REAU	OF LAND) MANA	GEMEN	V I	19 J	<u>iceny</u>		NM-14919					
WELL CO	OMPLETIO	N OR	RECO	MPLET	ION R	EPOR	T AN	D LOG	*	6. IF IND	AN, ALL	OTTEE	OR TRIBE NAME		
. TYPE OF WELL	_		GAS WELL			THER	1. 1. 2	-\$ TO	100	7. UNIT A	GREEMI	ENT NA	ME		
b. TYPE OF COM	*	ب ،	******				स्त्रा ३३	/		-					
NEW X	WORK DEE		PLUG BACK	DIFF.	i. 🗌 on	THER -	1717			. FARM	OR LEAS	E NAM	E, WELL NO.		
. NAME OF OPERA	TOR				Atte	ntion:	HO LA	rumuxa r	214 I.	CARSO	N FED	ERAL	G #	1	
Amoco Productio	on Company				WA	YNE BR.	ANAM,R	M 1220		9. API WELL NO.					
ADDRESS AND T												3003	925444		
.O. Box 800, De				 	<u> </u>		•			10. FIELD AND POOL, OR WILDCAT					
LOCATION OF W		n clearty 2630	and in accord	iance with at	ty State req	UNIT	ΓG			CHOZA MESA PIC CLIFFS 11. SEC., T., R., M., OR BLOCK. AND SURVEY					
At surface 1540			• •							OR A	REA				
At top prod. inter	rval reported belov	V									Se	ction	25		
At total depth										Townsh	ip 28	3N	Range	4W	
				14. PER	MIT NO.	"-	DATE	ISSUED		12. COU PAR		R	13. STATE		
											ARRI		NA.		
. DATE SPUDDED	16. DATE T.D. R	EACHED	17. DATE	COMPL (Ready to pr	od.)	18. ELEV	ATIONS (D		T, GR, E1	(C.)*	19. EL	EV. CASINGHE	AD	
09/08/94	09/19/9			10/10	·		. 		37 GR	70711			CARLETO		
). TOTAL DEPTH, M	D & TVD 21. PLU		T.D.,MD &	TVD 22. I	F MULTIP IOW MAN	Y*	'L.,	23. INTE	LED BY		RY TOO ES	ເລ 	CABLE TO	دان	
4696		4653			VI 1 00 0	(D. 117D.7	7.7D\#					25.	WAS DIRECTION	ONAL	
. PRODUCING INTE	ERVAL(S), OF THIS	COMPL	ETION - TOI	Р, ВОТТОМ,	, NAME (N	AD AND T	(VD)*						SURVEY MAD	Ē	
4454	-4567			PICTURED	CLIEFS								Y		
6. TYPE ELECTRIC A		DIIN		10101125						·	2	7. WA	S WELL CORE	5	
5. TYPE ELECTRIC A	GOOD WHEN DOOS	AMMA	RAY, CEN	ENT BON	D, COLL	AR LOC	ATOR						N		
J.				ASING REC				in well)							
CASING SIZE/GRAD	E WEIGHT, LB	./FT.	DEPTH S			LE SIZE			MENT,CE	CEMENTING RECORD AMOUNT PO				ЛLED	
3.625" J55	24		25	2	1:	2.25"	200	SX CL B				_			
5.5" J55	17		469	96	7.	.875"	600	SX 50/50 PO	Z; 310SX C	LB					
					<u> </u>			T-00			IC BE	702D			
9.		LINER RECORD 30. (D) POTTOM (MD) SACKS CEMENT* SCREEN (MD) SIZE		2	DEPTH SET (MD)			PACKER SET (MD							
	TOP (MD)	BOTT	OM (MD)	SACKS CE	MEN I-	SCREE	N (MD)	2.375			81			. ()	
SIZE								2.57				$\overline{}$			
SIZE					1									\// } ?	
	COORD G		mber)			32.	ACII	D. SHOT. I	FRACTU	RE, CEM	ENT	引起	北王记!	137 Ja	
1. PERFORATION RE						32.		D, SHOT, I	FRACTU	RE, CEM	ENT ND N	D OF	MATERIAL US	ED ED	
1. PERFORATION RE				GE.			ACII H INTERV		FRACTU	RE, CEM	IENT ND X	D OF	MATERIAL US		
1. PERFORATION RE				GE .					FRACTU	RE, CEM	ND K	D OF	MATERIAL US		
1. PERFORATION RE				GE .					FRACTUI	RE, CEM	ND K	D OF	MATERIAL US	1994	
I. PERFORATION RE				SE					FRACTUI	RE, CEM	ND K	D OF	MATERIAL US NOV 1 0	1994	
1. PERFORATION RE 454-4657 W/ 2 J	JSPF .37" HOLE	23 GR/	AM CHARC			DEPT	H INTERV	/AL (MD)	FRACTUI	MOUNT A	ND the		MATERIAL US NOV 1 0 GOLVI DUSTI:	1994	
1. PERFORATION RE 1454-4657 W/ 2 J 3.* DATE FIRST PRODUC	USPF .37" HOLE	23 GR/			lift, pumpi	DEPT	H INTERV	/AL (MD)	FRACTUI	MOUNT A	ND the	TATUS	MATERIAL US NOV 1 0 CON 2 DUSTIC 6 (Producing or	1994	
1. PERFORATION RE 1454-4657 W/ 2 J 3.* DATE FIRST PRODUC 10 21 198	CTION PROD	23 GRA	METHOD	Flowing, gas	lift, pumpi FLOV	DEPT DUCTIO ing - size a WING	N nd type of	Pump)	Al	MOUNT A	WELL S	TATUS	MATERIAL US NOV 1 0 GOLVI DUSTI:	1994 5 (1) 33	
1. PERFORATION RE 1.454-4657 W/ 2 J 3.* OATE FIRST PRODUCE 10 21 195 OATE OF TEST	CTION PROD HOURS TESTED	23 GRA	AM CHARG		lift, pumpi FLOV	DUCTIO Ing - size a WING OIL - BI	N nd type of the	pump) GAS - M	Al	MOUNT A	WEIL S	TATUS	MATERIAL US NOV 1 0 CON DISTING FOR OPPOSITE OF SHUT IN	1994 5 (1) 33	
1. PERFORATION RE 454-4657 W/ 2 J 3.* 20 ATE FIRST PRODUC 10 21 195 20 ATE OF TEST 10 25 1994	CTION PROD HOURS TESTED	23 GRA	METHOD (MOKE SIZE 16/64	Flowing, gas PROD'! TEST P	FLOV FLOV N FOR PERIOD	DEPT DUCTIO ing - size a WING OIL - BI	N nd type of a	Pump) GAS - M	All	WATE	WELL S Shut-i	TATUS	MATERIAL US NOV 1 0 CON DISTING FOR OPPOSITE OF SHUT IN	1994 5 D	
1. PERFORATION RE .454-4657 W/ 2 J 3.* DATE FIRST PRODUCT 10 21 195 DATE OF TEST 10 25 1994 FLOW TUBING PRESS	CTION PROD HOURS TESTED 24 S CASING PRESSU	23 GRA	AM CHARG	PROD'I TEST P	FLOV FLOV N FOR PERIOD	DEPT DUCTIO ing - size a WING OIL - BI	N nd type of the	Pump) GAS - M	All	WATE	WELL S Shut-i	TATUS	MATERIAL US. NOV 1 0 CONSTITUTION GAS-OIL RATIO	1994 5 D	
1. PERFORATION RE 454-4657 W/ 2 J 3.* ATE FIRST PRODUC 10 21 199 ATE OF TEST 10 25 1994 LOW TUBING PRESS 60	CTION PROD 94 HOURS TESTED 24 S CASING PRESSU 200	OUCTION CH CH 24	METHOD (IOKE SIZE 16/64 LCULATED HOUR RAT	PROD'I TEST P	FLOV FLOV N FOR PERIOD	DEPT DUCTIO ing - size a WING OIL - BI	N nd type of a	Pump) GAS - M	All	WATES BBL	WEIL S shus-i	TATUS	MATERIAL US. NOV 1 0 CONSTITUTION GAS-OIL RATIO	1994 5 D	
1. PERFORATION RE 454-4657 W/ 2 J 3.* ATE FIRST PRODUC 10 21 199 ATE OF TEST 10 25 1994 LOW TUBING PRESS 60	CTION PROD 94 HOURS TESTED 24 S CASING PRESSU 200	23 GRA OUCTION CH CH 24 fuel, venue,	METHOD (IOKE SIZE 16/64 LCULATED HOUR RAT	PROD'I TEST P	FLOV FLOV N FOR PERIOD	DEPT DUCTIO ing - size a WING OIL - BI	N nd type of a	Pump) GAS - M	CF. 95 WATER -	WATES BBL	WEIL S shus-i	TATUS	MATERIAL US. NOV 1 0 CONSTITUTION GAS-OIL RATIO	1994 5 D	
1. PERFORATION RE 1.454-4657 W/ 2 J 3.* OATE FIRST PRODUCT 10 21 195 OATE OF TEST 10 25 1994 FLOW TUBING PRESS 60 4. DISPOSITION OF	CTION PROD 94 HOURS TESTED 24 S CASING PRESSU 200 GAS (Sold, used for	23 GRA OUCTION CH CH 24 fuel, venue,	METHOD (MOKE SIZE 16/64 LICULATED HOUR RAT	PROD'I TEST P	FLOV FLOV N FOR PERIOD	DEPT DUCTIO ing - size a WING OIL - BI	N nd type of a	Pump) GAS - M	CF. 95 WATER -	WATES BBL	WEIL S shus-i	TATUS	MATERIAL US. NOV 1 0 CONSTITUTION GAS-OIL RATIO	1994 5 D	
1. PERFORATION RE 454-4657 W/ 2 J 3.* DATE FIRST PRODUCT 10 21 199 DATE OF TEST 10 25 1994 FLOW TUBING PRESS 60 4. DISPOSITION OF	CTION PROD 94 HOURS TESTED 24 S CASING PRESSU 200 GAS (Sold, used for	23 GRA OUCTION CH CRE CA fuel, veni	I METHOD (IOKE SIZE 16/64 ALCULATED HOUR RAT	PROD'I TEST P OIL - B	lift, pumpi FLOV N FOR ERIOD BL	DUCTIO ing - size a WING OIL - BI GA	N N and type of the second se	pump) GAS - M	CF. 95 WATER-	WATE: BBL.	WEILS Shus-i	TATUS	MATERIAL US NOV 1 0 CONTO	1994 5 D	
1. PERFORATION RE 1454-4657 W/ 2 J 3.* DATE FIRST PRODUCT 10 21 195 DATE OF TEST 10 25 1994 FLOW TUBING PRESS	CTION PROD 94 HOURS TESTED 24 S CASING PRESSU 200 GAS (Sold, used for	23 GRA OUCTION CH CRE CA fuel, veni	I METHOD (IOKE SIZE 16/64 ALCULATED HOUR RAT	PROD'I TEST P OIL - B	lift, pumpi FLOV N FOR ERIOD BL	DUCTIO ing - size a WING OIL - BI GA	N N and type of the second se	pump) GAS - M	CF. 95 WATER-	WATE: BBL.	WEILS Shus-i	TATUS	MATERIAL US NOV 1 0 CONTO Producing or SHUT IN GAS-OIL RATIO	1994 () () () () () () () () () () () () ()	
1. PERFORATION RE 1.454-4657 W/ 2 J 3.* DATE FIRST PRODUCT 10 21 199 DATE OF TEST 10 25 1994 FLOW TUBING PRESS 60 4. DISPOSITION OF	CTION PROD 94 HOURS TESTED 24 S CASING PRESSU 200 GAS (Sold, used for	23 GRA OUCTION CH CRE CA fuel, veni	I METHOD (IOKE SIZE 16/64 ALCULATED HOUR RAT	PROD'I TEST PO OIL - B	lift, pumpi FLOV N FOR ERIOD BL	DUCTIO DUCTIO ing - size a NING OIL - BI TR GA	N nd type of a BL ACES S-MCF.	pump) GAS - M	CF. 95 WATER-	WATE: BBL.	WEILS SAUGE	TATUS	MATERIAL US NOV 1 0 CONTO	1994 () () () () () () () () () () () () ()	

BY ___

						FORMATION	TOP TODAY	37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored in including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries): CARSON FEDERAL G. #1 30-039-25444
							BOTTOM	all important zones of porosity and control in the lool open, flowing and shut-in pressual in the state of th
							DESCRIPTION, CONTENTS, ETC.	SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, uding depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries): CARSON FEDERAL G #1 30-039-25444
Lewis	Pictured Cliffs	Pictured Cliffs (Tongue)	Fruitland	Kirtland	Ojo A	NAME		38. GEOL
4570	4452	4282	4005	3709	3610	MEAS. DEPTH	401	GEOLOGIC MARKERS