Form 3160-4 (July 1992)	DEPA	ART	<b>CME</b>	NT	OF 1	rati The :	INT	ER	OL		UPLICATE*		FORM APP	
			AU	OF I	A.N.D.	MANA		MER	T	on revers	· L		Expires: Febru	ary 28, 1995
	WELL	COMP	LETION	VOR F	ECOMP	LETION F	REPOR	RTAN	DLOG	*	5	i. Lease (	DESIGNATION A Jic 4	AND SERIAL NO.
1a. TYPE OF W	VELL		OIL	-	GAS WELL	DR	y 🗍	OTHER			1			OR TRIBE NAME
b. TYPE OF C	OMPLETION			_	_	·	: OU	SEP -	-7 f.i	110.			REEMENT NAM	
NEW F	WO			DEEP-	PLI	JG	DIFF		( říd	1100	05   i	· ONT AC	N/A	
WELL	X OVE	zR		EN	L BA	CK	RESVR	LIU	QUERE	1115 6	8	. FARM O	R LEASE NAME	
2. NAME OF OP	ERATOR				-				<u></u>	<u> </u>	<del>- 11.</del>	Ji	carilla 459	-18 No. 13
			Mallo	n Oil C	ompany						5	. API WEI		10 140. 13
3. ADDRESS AN	ND TELEPHO	NE NO.	РΩ	Boy 2	797 Durs	ango, CO	91204	650 C	(07 <b>%</b> )	37			30-039-2	
4. LOCATION O	E WELL						-	<del></del>		382-91	<del></del>		AND POOL, OR	
At surface	***************************************		2007	ECI a	eany and in a nd 1177'	ccordance with	h an <b>y Stat</b> Wolfe Sin	e require	EP 20	00	W 1			ictured Cliffs
Attaurace			2001	I OL a	ilu IIII	LAAC (IAA	V/SC)	HE	FOEIN	<b>SO</b>	U 1	1. SEC., 1 OR AREA	ř., R., M., OR BL	OCK AND SURVEY
At top prod.	interval report	ted below	2007'	FSL a	nd 1177'	FWL (NV	V/SE) (	Jniti	LIKKT.	DXV B		S	Sec. 18, T3	0N-R03W
At total dept	th						14.	PERMI		ATE ISS	1		TY OR PARISH	13. STATE
15. DATE SPUD	DED		16.	DATE TO	REACHED	17. DAT	E COMP			AELEV	ATION (DF PV	R RT CD	ET 40 FIEW	. CASINGHEAD
	5/4/00			5/	10/00	1	8/13	3/00	2.7	711	27' GL 71:	3,131,6K, 39' KB	, ET JIS. ELEV.	. CASINGHEAD 7128'
20. TOTAL DEP	TH, MD & TVE	5	<del>  ,</del>	21. PL	JGBACK TD,	MD & TVD	22. IF	MULTIP		, 23. IN	TERVALS		OTARY TOOLS	CABLE TOO
	4040'				3942	,,	HC	MAM WC	γ·	D	RILLED BY			
24 PRODUCING			10.001401					2				<u> </u>	Yes	N/A
24. PRODUCINO		1					AND TVD	•)			2	5. WAS D	IRECTIONAL SU	JRVEY MADE
	754', 377			'-3807'	, 3823'-3	828'							Yes	
26. TYPE ELECT	TRIC AND OT I, GR-SDI		S RUN								<del> </del>	27. WA	S WELL CORED	)
28.	, , , , , , ,				CASIN	G RECO	RD (R	enort	all etrin	ac col	in woll)		N/A	
	ING SIZE/GR	ADE		WEIGH	LB/FT	DEPTH SE			E SIZE		P OF CEMENT,	CEMENT	NO DECORD	T
	8-5/8"				3.0	255'		L	2-1/4"	Cmt	with 140	SXS TV	NG RECORD	AMOUNT PULLE
										circ	8 sxs to pit	176	ic o ciri	<del> </del>
<del></del>	- 160									Cmit	with 1000	sxs 50	)/50 Poz	1
	5-1/2"				5.5	4036	i'	7	-7/8"	circ	102 sxs to			
29. SIZE		TOP	(MD	LINE	R RECOF						30	T	UBING REC	ORD
N/A	<del></del>	100	[MD		BOTTON	/ (MD) S	SACKS C	EMENT	SCREE	N (MD)	SIZE	DE	PTH SET (MD)	PACKER SET (
										-	2-3/8"		3111'	1563'
31. PERFORATI	ON RECORD			(Interva	, size, and nu	mber)			32	ACID S	SHOT FRAC	TURE	CEMENT S	 QUEEZE, ETC.
						•			DEPTH IN					
3750'-3754',	, 3773'-380	00', 38¢	4'-3807	', 3823'	-3828', 4	JSPF, 156	holes		OLI IIII	LINVAL	(MD)	AMO	UN I AND KIND	OF MATERIAL USE
										3750'	-3828'	Acid	dize with 280	0 gals 7-1/2%
													_ Acid	
												Frac	c with 196,00	0 lbs sand
33.*					PRC	DUCTION					<del>-</del>			
DATE FIRST PRO	ODUCTION					TION METHOD	) /Flowin	on one life	f numning		d type of pump)	T		
		3/00			Flow		, (1 IUW#	ıy, yas III	, pumping	- size añ	u (ype of pump)		TAT (Producing	g or Shut In)
DATE OF TEST		HOURS	TESTED		СНОКЕ	<del></del>	PROD'N F	OR	OIL - BBL		GAS - MCF		ducing	
7/16/	/00		24 t	nrs		2/01	TEST PER	1	0	1	630	VVA 1	ER - BBL	GAS-OIL RATIO
							_	(IOD	U		030		6	0
FLOW TBG PRES		CASING	PRESSUR	E	CALCL	ILATED	OIL - B	BL	GAS	- MCF	WATER - I	I In	II CDAWES	<u></u>
180	0	:	0		1	JR RATE	0			30	6	BBL O	IL GRAVITY - AI N/A	
34. DISPOSITIO	N OF GAS		(Sn	ld, used fo	r fuel, vented	etc.)	<u> </u>			<del></del>	J. TEST WIT	NESSEE		
Sol	d 🖊		•	,		,,			_~ 5	ECOK	JIEST WIT		R. Key	
35. LIST OF ATT	TACHMENTS				•	<del></del>		12797°	) FOR F				INEY	
36 I harahy sa 1	the state of the s	noina an	attacked	forma#	le co!	nd as	<u> 10</u>	aller			· · · · · · · · · · · · · · · · · · ·			
36. I hereby cept	upat trie fore	yong and	attagned in	iornation	is complete a	nd correct as o	zeterminet	trom all	available i	ecords		_	1	mh
SIGNED X			46	150	سرير	Gay I	Davis)			Office	Manager		DATE 🕹	レスラノハ
			/ .	(See In	structions	and Space	es for A	ddition	nal Data	on Re	verse Side)			<b>—/~</b>

UNITED STATES

Form 3160-4

37. SUMMARY OF POROUS ZONES: (She drill-stem tests, including depth interval	NES: (Show all oth interval tested	important zones	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	Jicarilla 459-18	GEOLOGIC MARKERS 3 No. 13
recoveries): FORMATION	T0P	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TC
				,	MEAS. DEPTH
				San Jose	1546'
				Nacimiento	2104'
				Ojo Alamo	3192
				Kirtland	3434'
				Fruitland	3664'
				Pictured Cliffs	3749'
				Lewis	3839'