Form 3160-4 (October 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

FOR APPROVED OMB NO: 1004-0137

(See other in-structions on reverse side)

Expires: December 31, 1991 5. LEASE DESIGNATION AND SERIAL NO.

SE-079050B

							<del></del>	6. IF INDIAN, ALL		OR TRIBE NAME
LL COMP	LET	ION OF	RE	COMPLETI	ON REPO	RT AND	LUG	5. II II DI WI TO		
YPE OF WELL:		OIL		GAS X DR			AND COMPAN			
		WE	ш Ш	WELL [17]	<u> </u>	P. 50 - 200	A Sandan H	77. UNIT AGREEM	MENT NA	ME L l=:A
TYPE OF COMPL	ETION:					CIO 1100	****	San Jua 8. FARM OR LEA	n 28-6	UNIT
NEW		ORK DE	EP-	PLUG DIF				8. FARM OR LEA	ASE NAM	E, WELL NO.
WELL	∐ ∘	VER EN		BACK RE	SVR Other _			San Jua	ın 28-6	Unit #113
					<del></del>			9. API WELL NO	i.	
NAME OF OPERA	ATOR				,			30-039-	07283	
			S OIL &	GAS COMPAN	<u></u>	- The state of the		10. FIELD AND	POOL, Of	R WILDCAT
ADDRESS AND T							11 17 14	Blanco	MV/Bas	sin DK
PO Box 4	289, F	armington, N	MM 874	99 (505) 326	th any State mouli	remonts)*	<del></del>			BLOCK AND SURVEY
LOCATION OF W	ÆLL (R	eport location	ciearly a	nd in accordance wi	in any State requi	Contract De		OR AREA		
At surface		790'FSL, 18	OU FVVL	•	<u> </u>	ີ້ ຄຽ	00 1 34			
		dod below				C.C.				
At top prod. interv	a: repor	ited below			į.			1		N. D.C.W.
At total denth					HC-2552		(1) 3 · 조리	Sec. 26	s, 1-28-	N, R-6-W
At total depth							<u>කිර වූර්</u>	12. COUNTY C	- Q	13. STATE
				14. PI	ERMIT NO.	DATE ISSUED		PARISH	"	
					ì	William .	- COV	l .	iba	New Mexico
				117 DATE COMBI	(Ready to prod.)	<del>&gt;\@{/29</del>	B ELEVATIONS (DF. F			19. ELEV. CASINGHEAD
	16. [		CHED	1	, , p. od. /				-	
9-18-63		10-7-63	110 0:0		2 IF MUITIPLE CO	MPL		ROTARY TOOLS	<del>,</del>	CABLE TOOLS
TOTAL DEPTH, M	D &TVD	21. PL	UG, BACI	N 1.U., MU 01 VU			DRILLED BY			1
70081				į		2		0-7898'		<u> </u>
1898	TERVA!	(S) OF THIS CO	OMPLETION	ON-TOP, BOTTOM, N	AME (MD AND TVD	)*				
PRODUCTION IN	IERVAL	(3) 01 11110 01	J					ا	KAEI MA	NDE
4075-5902' M	esaver			ngled w/Dakota				127 WAS WELL	CORED	
TYPE ELECTRIC	AND OT	HER LOGS RU	N					No	55.122	
CBL										
<b>-</b> 3.						(Report all strings	set in well)	CORD	A	MOUNT PULLED
15. DATE SPUDDED   16. DATE T.D. REACHED   17. DATE COMP.L. (Ready to prod.)   16. SEEMTIONS (DF. RKB. RT. 8R. RT.C)   18. ELEV.   19. 18. 63   10.7-63   10.7-63   7-20-00   6617 GR   7-20-00										
15. DATE SPUDGED   16. DATE T.D. REACHED   17. DATE COMPL. (Resay to prod.)   132 EDEMTIONS (DF, RKB, RT. 918-63   10-7-63										
4 1/2" 11.6# 7898' 6 1/4" 810 sx  29 LINER RECORD 90. TUBING RECORD  SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT' SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD)  31 PERFORATION RECORD (Interval, size and number) 4075, 4078, 4169, 4172, 4264, 4267, 4354, 4358, 4362, 4390, 4396, 4406, 4410, 4414, 4443, 4446, 4451, 4522, 4524, 4524, 4524, 4267, 4354, 4578, 4173, 4802, 4627, 4637, 4873, 4802, 4657, 4666, 4725, 4728, 4732, 4732, 4732, 4732, 4732, 4731, 4802, 4804, 4810, 4850, 4804, 4810, 4850, 4804, 4810, 4850, 4804, 4810, 4850, 4804, 4876, 5805, 5902' 2267 bbl sik wrt, 100,000# 20/40 Arizona sd 5062, 5070, 5093, 5106, 5117, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 5062, 5070, 5093, 5106, 5117, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 5062, 5070, 5093, 5106, 5117, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5202, 5219, 5240. Perforations control on back 71, 5126, 5170, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 5190, 51										
						<del> </del>				
					<u> </u>	30		TUBING	RECOR	D
9.					COREN (MD)		DEPTH SE			
SIZE TO	P (MD)	воттом (	(MD)	SACKS CEMENT	SCREEN (MD)					
		<del> </del>	+							
	DE COD	D. (Interval size	and numi	her)	32	AC	DID, SHOT, FRACTU	RE, CEMENT SO	UEEZE,	ETC.
PERFORATION	470 40	C 4 4267 435	4 4358	4362 4390 4396.		ERVAL (MD)	A	MOUNT AND KIND	OF MAT	ERIAL USED
75, 4078, 4169, 4	1112,42	46 4451 452	2 4525	4529, 4534, 4575	4075-4872'		731 bbl 20# linea	argel, 200,000	# 20/40	Arizona so
.UO, 441U, 4414, 4	1443, 44 1627 <i>1</i> 5	31 4652 465	7. 4666	4725, 4728, 4732,	4964-5460'		2403 bbi slk wtr,	100,000# 20/4	U Arizo	na so
OF 4767 4772 A	1200 42	na 4810 485	0.4860.	4872, 4964, 4976,			2267 bbl slk wtr,	100,000# 20/4	U Anzo	na so
100,4101,4110,4 160 5070 5000 5	5106 F1	117, 5126, 517	0, 5190	5202, 5219, 5240,	Perforations of	ont'd on back				
	,,,,,,						(mp)	(WELI	STATUS	(Producing or shut-in)
	CTION		PRODUC			-size and type of p	omp j			
						poi	GASMCF		3L	GAS-OIL RATIO
ATE OF TEST		HOURS TEST	ED T	O		-DOL	1	1		
7 40 00		1	ļ	l le:	JI PERIOD					1011 000 1151 151 1000
	.55		SSURE	CALCULATED (	OIL-BBL	GASMC	F WATER	RBBL		OIL GRAVITY-API (COR
LUAN, TUBING PRE	.50.					- }	1			1
SI 360		SI	480					TES	TWITNE	SSED BY
34. DISPOSITION	OF GAS	(Sold, used for	ruel, vente	ea, etc.)				l		
			ld							
35. LIST OF ATTA	CHMEN	TS								
		None			and correct as date	rmined from all ava	lable records			בסת מברח
36. I hereby certify	that the	foregoing and a	attached in	ntormation is complete	and when as dete	.,,		ል <b>ሶ</b> ር	:FPT	ED FOH WELL
	1	//						DATE R	3-00	_
SIGNED	OGA.	$U \subseteq U$	ll	TITLE	Regulatory S	supervisor		DATE 0-		~ ( nont _
	~ 4 4/6	7			e and Enaces	for Addition	nal Data on Rev	erse Side)	St	h no rom
1			*(S	ee instruction	o anu opaces	and willfully to	make to any denai	rtment of agend		
Title 18 U.S.C.	Section	n 1001, mal	kes it a	crime for any per	or representati	ions as to any	matter within its it	irisdiction.		IGTON FIELD UFFI
United States a	any fals	se, fictitious	or traud	pulent statements	on representati	45 15 4119		F	/Haven	/ /
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37. SUMPARY OF PORC drill-stem, tests, increaveries):	)US ZONES: (S	Show all important nterval tested, cui	SUM: ARY 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):		GEOLOGIC MARKERS	
FCRMATION	TOP	BOTTOM	DESCRIPTION, CONTR "8, FC.	N A K F	TOP	
				S Comme	MEAS, DEPTH	VERT. DEPTH
Kirtland	2804'	3146'	Gry sh interbedded w/tight, gry, fine-gr ss.			
Fruitland	3146'	3393 '	Dk gry-gry carb sh, coal, grn silts, light-			
			med gry, tight, fine gr ss.	Kirtland Fruitland	3146'	
Pictured Cliffs	3393′	3490′	Gray, fine grn, tight ss.	Pic.Cliffs	3393′	
				Lewis	3490'	
Lewis	3490′	5065′	Shale w/siltstone stringers	Cliff House	5065'	
			w/drk gry shale	Menefee	5230	
Cliff House	5065	5230	ss. Gry, line-grn, dense sil ss.	Mancos	5710'	
Menefee	5230'	5593'	Med-dark gry, fine gr ss, carb sh & coal	Gallup Greenhorn	6620' 7535'	
Point Lookout	5593 '	5710'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Graneros	7597'	
				Dakota	7744	
Mancos	5710'	6620'	Dark gry carb sh.			
Gallup	6620'	7535'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh	Perforations c 5252, 5268, 52 5345, 5356, 53		
Greenhorn	7535'	7597′	Highly calc gry sh w/thin lmst.	5427, 5460, 55 5621, 5635, 56	5580, 5588, 5612, 5647, 5654, 5673,	•
Graneros	7597	7744'	Dk gry shale, fossil & carb w/pyrite incl.	5682, 5694, 57 5758, 5777, 57	5712, 5730, 5740, 5792, 5800, 5811,	
Dakota	7744′	7898'	<pre>Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay &amp; shale breaks</pre>	5844, 5850,	5860, 5880, 5902	nd St <b>hei</b> r c
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