Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE*
(See other Instructions on

FOR APPROVED OMB NO. 1004-0137

Expires: December 31, 1991

LEASE DESIGNATION AND SERIAL NO

		, D	UKEAU OF LAP	ID MANAGEMEN) 5. LE	NMNM-0420	JN AND SERIAL NO. 19		
WELL C	OMPLE	TION OR F	RECOMPLI	ETION REP	ORT AND	LOG*	6. IF	INDIAN, ALLOTTE	EE OR TRIBE NAME		
1a. TYPE OF	WELL:	OIL WELL	GAS WELL X	DRY Other			1				
		7. UNIT AGREEMENT NAME									
b. TYPE OF	COMPLETIC	8. FARM OR LEASE NAME, WELL NO.									
	WELL X										
			Hancock A #100								
	F OPERATOR	9. API WELL NO. 30-045-33092									
	RLINGTON	10. F	10. FIELD AND POOL, OR WILDCAT								
	Box 4289,	•	Fruitland C								
4. LOCATIO	N OF WELL	(Report location cle	early and in accord	326-9700 (Sale,	RECEPTION OF THE PROPERTY OF T	43. Dur 3			R BLOCK AND SURVEY		
At surface	e			(6		n.s 👸	'	OR AREA			
At top pro	od. interval re	SENE), 2420' F	NL & 1203 FE	iL V	DIE DIE	1.5					
	SAME				3650	- C 71 C 7					
At total de					SOL.	922		Sec. 35, T28	BN, R9W, NMPM		
	SAME		174	. PERMIT NO.	DATE ISSUE	D	12. C	OUNTYOR	13. STATE		
			ľ		1			PARISH			
			1/2 8175.00	MBI 75 (<u> </u>		<u></u>	San Juan	New Mexico		
15. DATE SPU 10/4/05.	DDED 16.	DATE T.D. REACHED 10/19/05	l l	MPL. (Ready to prod.) 11/06		18. ELEVATIONS (DF, R KB-6134'; G			19. ELEV. CASINGHEAD		
	PTH, MD &TVD		ACK T.D., MD &TVD	22. IF MULTIPLE CO	OMPL.,	23. INTERVALS		Y TOOLS	CABLE TOOLS		
		i i		HOW M		DRILLED BY			•		
2525'	301 B (TEO) (A)	2480				L	<u></u>	X 25. WAS DIREC			
24. PRODUCI	ION INTERVAL	(S) OF THIS COMPLE	HON-TOP, BUTTOM,	NAME (MD AND TVD)*		•		SURVEY M			
	ruitland Co	al 2127'- 2286'	 	··					NO		
26. LOGS GR/CCI	L						27. WA	S WELL CORED No			
28.		-	*	CASING RECORD	(Report all string	s set in well)		· · · · · · · · · · · · · · · · · · ·			
CASING SIZ	E/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD		<u>``</u>	MENT, CEMENTING RECO	ORD	AMOUNT PULLED			
7"		20#, J55	224'	8 3/4"					3 bbls		
4 1/2"		10.5#, J55	2522'	6 1/4"	SURF'; 258	SURF'; 258 sx		15 bbls			
								<u> </u>			
29.		LINER R			30.			TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE	DEPTH SET	(MD)	Р	ACKER SET (MD)		
			 		2-3/8", 4.7# J	1-55 2270'		 	NONE		
1 PERFORA	TION RECORD	(Interval, size and num	nber)	32.	ACI	D, SHOT, FRACTURE	, CEME	NT SQUEEZE,	ETC.		
					DEPTH INTERVAL (MD) AM			OUNT AND KIND OF MATERIAL USED			
2127'-2286'	alaa.			2127'-2286'				linked, 55000 gal 75 quality 00# 20/40 Brady sand			
otal= 67 ho	pies				total N2=2385400						
						1012.112.2000.100					
33.	OBUOTION				RODUCTION			AU DE RESERVA NA BAR			
DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing				nng, gas urt, pumping—si 'ump	, , , , ,			WELL STATUS (Producing or shul-in)			
DATE OF TEST	——————————————————————————————————————	HOURS TESTED		ROD'N FOR OILE	3BL	GAS-MCF	WAT	ER-BBL	GAS-OIL RATIO		
114100		4 5		EST PERIOD	•	40	1				
1/1/06 LOW. TUBING	PRESS.	1 hr CASING PRESSURE	2" -	OIL-BBL	0 GASMCF	18 mcf WATERB	BL.		OIL GRAVITY-API (CORR.)		
SI - 142#		SI - 142#	24-HOUR RATE		1				The state of the s		
	ION OF GAS (S	old, used for fuel, vents	ed, etc.)	0	434 mcfd		0	TEST WITNESS	ED BY		
		To be sold									
	TTACHMENTS										
	a single FC		formation is a self-	<u></u>	d from all						
Jo. i nereby Ci	erally unait the for	egoing and attached in	iornation is complete :	and correct as determine	o rom all available	records					
SIGNED (Am	and	TIME .	Regulatory As	ssistant III		DATE	3/15/06			

*(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 of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

	Ojo Alamo Kirtland Fruitland Pictured Cliffs	! 	FORMATION	37. SUMMARY OF POR drill-stem, tests, in recoveries);
Altre	1301' 1418' 2081' 2391'		TOP	OUS ZONES: (S
	1418' 2081' 2391'	i	воттом	how all important terval tested, cu
	White, cr-gr ss. Gry sh interbedded w/tight, gry, fine-gr ss. Dk gry-gry carb sh, coal, grn silts, light- med gry, tight, fine gr ss. Bn-Gry, fine grn, tight ss.		DESCRIPTION, CONTENTS, ETC.	SUMMARY OF POROUS ZONES: (Show all important somes 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);
	Ojo Alamo Kirtland Fruitland Pic.Cliffs	-	NÁMB	38. 38.
	1301' 1418' 2081' 2391'		MEAS. DEPTH	GEOLOGIC NARKERS
			TOP TRUE VERT. DEPTH	