Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE.

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

ELAK LIMENT	OF	IHE	117	
BUREALLOFI	AND M	IANAC	FME	NT

R (See other instructions on Expires: December 31, 1991)

5. LEASE DESIGNATION AND SERIAL NO.

NM 077282 BUREAU OF LAND MANAGEMENT

	OMPLETIO	N OR	RECO	MPLET	ION	REPORT	AN	d Le	G*	6. IF INDIA	N, ALLO	TTEE OR TRIBE NAME		
ia. TYPE OF WI		WELL X	\$AS WELL		DRY 🗌	000	1 100		1	7. UNIT AGI	REEMENT	NAME THAT		
b. TYPE OF CO		рекр.] regar			nn.	JAN 3) 0 151	j) L	Northeast Hogback				
NEW WELL	OVER	EN	BACK	DIF	evn.	Other		<u> </u>	1 1	8. FARM OR LEASE NAME, WEL				
Giant Exp	oloration	& Proc	duction	. Compa	ıny	OH			BAR.	Northe	ast]	Hogback Unit		
3. ADDRESS AN	· · · · · · · · · · · · · · · · · · ·							වූ වේ ලි		30-045	-29 3:	30		
P.O. Box 4. LOCATION OF W	2810, Far	mingto	on, New	Mexic	o 87	7499 (5	05)32	<u> 26–332</u>	25	10. FIELD A	ND POOL	OR WILDCAT		
At surface	1940' FNL	, 375	' FWL,	Sec. 1	1, T3	30N. R16	W			Horses		Gallup OR BLOCK AND BURYEY		
At ton prod i	nterval reported				•	,				OR AREA	K., M., C	OR BLOCK AND BURYEY		
At total depth	•									Sec. 1	1, T3	30N, R16W		
				14. PE	RMIT NO),	DATE	ISSUED		12. COUNTY	OB	13. STATE		
										San Ju	an	NM		
. DATE SPUDDED	16. DATE T.D.	REACHE	D 17. DAT	E COMPL.	(Ready t	to prod.) 1	S. ELEV.	ATIONS (DF, RKB,	RT, GR, ETC.)*		LEV. CASINGHEAD		
12/22/95	12/28			01/04				5448	3' GL			5446.5 '		
. TOTAL DEPTH, MD	21. P	LUG, BACK	C T.D., MD A	TVD 22	HOW M	LTIPLE COMPL	L.,	23. INT	ERVALS LLED BY	ROTARY TOO	LS	CABLE TOOLS		
1800'		175	<u>51 '</u>			N/A	\		→	X				
PRODUCING INTE		IS COMPL	ETION-TOP	, BOTTOM,	NAME (MD AND TVD)	•				25.	WAS DIRECTIONAL SURVEY MADE		
1619'-1	640' Gal	lup										No		
TYPE ELECTRIC	AND OTHER LOG	a arni								 	00			
						_					27. WA	S WELL CORED		
Juan Induc	tion, Neu	tron D				log ort all string				1		No		
ASING SIZE/GRADE	WEIGHT, LI	B./FT.	DEPTH SE			I.E SIZE		<u> </u>	MENT. CE	MENTING RECORD	 -	AMOUNT PULLED		
7"	20#		338.30	0'	0_	3/4"	-				 -	AMOUNT PULLED		
4-1/2"	10.5#		1800.			1/4"		e Exh		"A" 90 5	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
		 -				1.7.4	360	e EXII.	IDIL	A /23	/- -			
		LINER	RECORD					30.		TUBING RECO	RD			
SIZE	TOP (MD)	BOTTO	M (MD)	SACKS CE	MENT*	ENT* SCREEN (MD)		D) SIZE		DEPTH SET (MD)		PACKER SET (MD)		
		_						2-3/8	**	1618'				
PERFORATION RE	ann (Valence)	1												
PERSONALION RE	COED (Interval)	size and	numoer)			32.	ACII	D. SHOT	FRACT	URE, CEMENT	SQUE	EZE, ETC.		
(101 1640			_			DEPTH IN		<u> </u>	AM	OUNT AND KIN	0F NA	TERIAL USED		
.619 -1640	', 0.38",	42 ho	les			<u>1619'</u>	<u>-1640</u>	<u>' </u>	Frace	ed w/49,6	<u>40# 1</u>	2/20 Brady		
									sand	•				
														
					PROD	UCTION						····		
FIRST PRODUCT	ION PRO	DUCTION A	METHOD (F	lowing, ga	e lift, pu	mping—size	and typ	e of pum	ip)	WELL	STATUS	(Producing or		
01/04/9	6				Pump	ing				shut	· _	oducing		
E OF TEST	HOURS TESTED	CH	OKE SIZE	PROD'N.	FOR	OIL-BBL.		GAS-MC	r.	WATER-BBL.		AS-OIL BATIO		
01/16/96	24					65		1	0	48		154		
W. TUBING PRESS.	CASING PRESSE		CULATED HOUR RATE	O11B1	B r	GA8-	MCF.		WATER-		OIL GRA	VITY-API (CORR.)		
35	35				65		10		4	8		39°		
DISPOSITION OF Q		or Juel, ve	nted, etc.)							TEST WITNES:	ED BY			
Used for	tuel								ı	Ları	y Bi	ngham		
												<u> </u>		
	1	log and a	stached in	ormation :	la come	ate and				ACCEPT	こじト	OR RECORD		
Exhibit "A	that the foreso				·- combi	ere who colle	cut AB C	etermine	a trom a	uu avallable re	cords			
Exhibit "A I hereby certify	that the foregoi	11/11	4//											
I hereby certify SIGNED	July [MH cIntos		_ TITI		Senior A				/ DASE	NAN	5 11996 1996		

	Lower Mancos	Lower Gallup	Upper Gallup	FORMATION	37. SUMMARY OF POROU drill-stem, tests, inclu recoveries):
-	1641'	1617'	1507	TOP	JS ZONES: (Sh
	!	1641'	1617'	BOTTOM	ow all important zon erval tested, cushi
				DESCRIPTION, CONTENTS, ETC.	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 recoveries):
			200	N ANG	38. GEO
			MEAS, DEPTH	T	GEOLOGIC MARKERS
			TRUE VERT. DEPTH	TOP	