Form 3160-4 (July 1992)		PARTMENT BUREAU OF	LAND M	IE INTE	ENT	rei Co.		(See o	nit in Du ther instructions side)	ctions	5. LEASE DE 6. IF INDIAN,	ALLOTTEE OR TRIBE	AL NO. DNTRACT 101 NAME
WELL C	OMPLET	ION OR	RECO	MPLE	110	-16		4-7-7-3	ANL	LOG*		IICARILLA AF	ACHE
1a. TYPE OF WELL:	OIL WELL	GAS X	DRY		R.C.	ene Sen n	:	S OTHE	૧ . ં <u>)</u> ે પ્ર		8. FARM OR	EEMENT NAME LEASE NAME, WELL N	10.
NEW NEW	WORK	DEEP-	PLUG		,	DIFF.	A	OTHE	D Darf I	Menefee	9. API WELL		
WELL 2. NAME OF OPERATO	OVER	EN	BACK			RESVR		ОТПС	Y Fell	Melleree	3	0-039-21511 ID POOL, OR WILDCAT	<u> </u>
PATINA S	AN JUAN,	INCOROR	RATED									BLANCO MESA	
3. ADDRESS AND TELE 5802 HIGH		RMINGTON	, NM 87	7401		(505) 6:	32-80	056			11. SEC.,T.,F OR AREA	L,M., OR BLOCK AND	SURVEY
4. LOCTION OF WELL	(Report loca	ation clearly a	nd in acco	rdance w	ith an	y State	requ	uirem	ents)*				
At surface At top prod. ir		. & 790' FWI ed below	UL "E Same	117								SEC. 2, T26N,	R4W
, 					- F	14. PERM	IIT NO).	DATE ISS	SUED	12. COUNTY	OR	13. STATE
At total depth	Same										PARISH	RIO ARRIBA	NEW MEXICO
15. DATE SPUDDED 1/36/1978	16. DATE T.D. RE	ACHED 17. DA	TE COMPL.		prod.)		18. E	LEVATI	•	RKB. RT, GR, ETC GR - 6936' KB	.)*	19 ELEV. CASINGHE	AD
20. TOTAL DEPTH , MM & JJJ 21. PLUG, BACK T.D., MD & TTT 22. IF MULTIPLE COMPL., 23. INTE					RVALS ED BY	ROTARY TO	ols (CABLE TOOLS					
24. PRODUCTION INTERVAL(S) OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD) 5612' - 5754' Menefee 5870' - 5946' Point Lookout						2	5. WAS DIRECTIONAL SURVEY MADE	NO					
26. TYPE ELECTRIC AND IND/GR/DEN/		RUN									27. WAS WE	LL CORED NO	
28.		C.	ASING RI	CORD	(Repor	t all string	ıs set i	in well))					
	WEIGHT, LB./F				LE SIZ					F CEMENT, CEME	NTING RECO	RD	AMOUNT PULLED
10-3/4" センチャ 32.75#			286' KB 3980' KB				<u>B</u>	400 5		TOO, DECC! /T	C		Cement Circ
7" K-55 23# 4-1/2" K-55 10.5#			3980' KB 8-3 6117' KB 6-					275 8		TOC: 2500' (T	emp Surve	<u> </u>	Cement Circ
4-112 1(33	10.5#		110	 -	<u> </u>			210			-		OCHICAL CALC
29.	LI	NER RECOR	D						30.	TUBING	RECORD)	. .
SIZE	TOP (MD)	BOTTOM (MD) SAC	KS CEMENT	r•	SCRE	EN (M	D)	SIZE	DEPTH SET	(MD)	PACKER SET (A	1D)
		-							2-3/8"	5984'		N/A	·
31. PERFORATION REC	nen (Inten	l val, size and i	umher)	· ·	L 32.				CID SHO	T, FRACTURE, CE	MENT COLLE	ZE ETC	
5612-18,5620,5622					JZ.	DEPTI	H INTE	RVAL				MATERIAL USED	
5740,5742,5744-57	52,5754'	30 HOLES	TOTAL	Ì		5612' -						bbl). Break down 18	25 psi,
3-1/8" CASING GUN.										Frac: 5000pad 8	\$ 57,000 gal	acid w/63,040# sand	
5870,72,74,76,80,8 34,38,45,46'	1,96,98,5900, 19 HOLES TO		0,22,5924	[,] ,		5870' -	5946	j'		Acid: 1000 gal h			9 42h 1015
33.	13 HOLLO TO	// / L		1		PRODU	JCTI	ŌN		F1ac. 55,000 ga	1 376 BCIG, 176	KCI,96,000# 20/40	@ 420pm. ISIP: 350
DATE FIRST PRODUCTION	ON PRO	DUCTION METHO	oo (Flo	wing, gas					d type o	f pump)	v	ELL STATUS	(Producing or shut-in)
DATE OF TEST HR'S TESTED CHOKE SIZE PROD'N FOR TEST PERIOD			L	OILBBL. GAS-			GAS	MCF	WATERBBL	-	GAS-OIL-RATIO		
FLOW TUBING PRESS	CSG PRESS	CALCULATED	1	OILBBL				GAS-	MCF	WATER-BBL	- 	IL GRAVITY!-API (CDR	<u>]</u> E.)
		24-HOUR RAT						~	CORD		Ĭ	IL GRAVITY API (CO	
34. DISPOSITION OF GA	<u> </u>	used for fuel	, vented, e	etc.)		COTE	o ¢C	N HE	2014	TEST WITNESSE	D BY	UERO NI	
35. LIST OF ATTACHMEN	ITS					,		7 ~					177

*(See Instructions and Spaces for Additional Data on Reverse Side)

Final Completion Report

36. I hereby certify that the SIGNED

Title 18 U.S.C. Section 1001. makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

TITLE PRODUCTION TECHNICIAN

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February 6, 2004

DATÉ

drill-stem tests, including d	ZONES: (Show all impo epth interval tested, cus	 SUMMARY ©F POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; an drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoverism. 	nts thereof; cored intervals; and all g and shut-in pressures, and		38. GEOL(GEOLOGIC MARKERS	
FORMATIGN	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	TC.)T	TOP
•					NAME	MEAS. DEPTH	TRUE VERT. DEPTH
					PICTURED CLIFFS 3704' LEWIS CLIFF HOUSE 5400' MENEFEE 5564' POINT LOOKOUT 5913'	3704' 3791' 5400' 5564' 5913'	3704' 3791' 5400' 5564' 5913'
						2000	0700
						···	
							



Daily Completion Report

Well Name:	Huron # 1A		Date:	12/13/2003
Field:	Blanco Mesa Verde		Supervision:	K. Stills
AFE#	03-4-137	Day 20	Rig:	Key #64
Formation:	Pt. Lookout-Menefee	TD: 6120'	PBTD:	6078'
Perfs [.]	Pt Lookout 5870-5946 Mene	fee 5612-5754	Packer:	

Summary of Activity:

Casing SIP 250 PSI. Bleed well down. PU and RIH with a repaired anchor catcher. Broach tubing down to the SN. RD floor, tongs, etc. ND BOP. Set anchor catcher (14,000# tension). NU wellhead. Prepare to run rods. PU a sand screen, dip tube, a size 2" X 1 1/4" X16' X 16.3' RHBC-Z insert pump, a total of 156 size 3/4" plain rods, a total of 81 size 7/8" plain rods, 1 - 6 ft. pony, 1 - 2 ft pony and a 22 ft. polish rod with a liner. Space out pump. Fill tubing with water, pressure test to 500 PSI, hold 10 mins. Stroke pump (OK). RU horse's head. Hang rods.

Put well on production.

Pump stroking 5 strokes per minute.

Release rig at 17:00 hours on 12/12/03

FINAL REPORT

Total Daily Cost: \$ 21,892

Total Drilling Cost: \$

Total Completion Cost: \$ 284,781

Total Well Cost: \$ 284,781

Comments:

Production String Rod String 12.00 KB Sand Screen 5802.96 176 Jts. Dip Tube 5814.96 Top of AC Size 2"X1 1/4"X16'X16.3' RHBC-Z Insert Pump 3.17 AC 131.88 4 Jts. 156 Size 3/4" Rods 5950.01 Top of SN 81 Size 7/8" Rods 1.10 SN 1 - 6 ft. Pony 32.74 MA 1 - 2 ft. Pony 5983.85 E.O.T. 22 ft. Polish Rod with a liner

2 3/8" EU 8rd J-55 Tubing