	UNITED STATES PARTMENT OF THE INTE BUREAU OF LAND MANAGEME	NT	Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985 5. LEASE DESIGNATION AND ABRIAL NO. SF-079289 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY (Do not use this form	NOTICES AND REPORTS for proposals to drill or to deepen or plu "APPLICATION FOR PERMIT—" for sec-	ON WELLS	<u> </u>
Use 1.	"APPLICATION FOR PERMIT— 101 500	RECEIVED -	7. UNIT AGREEMENT NAME
OIL GAS WELL	OTREL	į	San Juan Unit 28-7
2. HAMB OF OPERATOR		FEB 2 8 1986	S. PARK OR LEADER HARE
Tenneco Oil Com	ıpany	BUREAU OF LAND MANAGEMENT	9. WELL NO.
D O Doy 2240	Englewood, CO 80155	FARMINGTON RESOURCE AREA	23
4. LOCATION OF WELL (Report	location clearly and in accordance with a	any State requirements.	10. FIELD AND POOL, OR WILDCAT
At surface			Blanco Mesaverde
	990' FNL, 990' FEL		SURVEY OR ARRA
*.			Sec.15, T28N, R7W
14. PREMIT NO.	15. SLEVATIONS (Show whether	r DF, ST, GM, etc.)	13. COUPTY OR PARISH 18. STATE
	6141 ' GL		Rio Arriba NM
16.	heck Appropriate Box To Indicate	e Nature of Notice, Report, or O	ther Data
NOTICE	E OF INTENTION TO:	BUBABQU	BHT REPORT OF:
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
PRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT X	ALTERING CABING
SHOOT OR ACIDIZE	ABANDON*	BEOOTING OR ACIDIBING X	ABANDONMENT*
REPAIR WELL	CHANGE PLANE	(Other)	of multiple completion on Well etion Report and Log form.)
(Other)	PLETED OPERATIONS (Clearly state all pert	t a board and along problems deten	including estimated date of starting any depths for all markers and sones perti-
inhibited fluid of the BOP. Mother from top of the 2/22/86 RIH word and the Cut 18" off 4-Repressured the Tag the cement Circulated the out of the hold with 2 JSPF from 5178-80': 21'	J, NDWH, NUBOP. Load the d. PT annulus to 500 psi oved BOP, 4-1/2" casing he slips to the bowl. ith 4-1/2" casing spear. 1/2" casing. NU tubinghe BS to 500 psi, held ok. at 5300'. Drilled to PE hole with 1% KCL. Spote with tubing and bit. Fom 5,078-80', 5103-10', 5 and 42 holes. No breakdorate of 36 BPM and 1700 p	i, held 45 sec and broke had dropped out of hange Pull 55,000# on 4-1/2" ead. Tallied and picked. RIH with tubing, bit, BTD of 5404'? PT csg to 250 gal 7-1/2% DI HCL aRIH with GR/CCL. Perfor 5114-16', 5122-24', 5136 own. Well was on a vacupsi. Acidized with 850	back. Water came out r and was down 12" Reset csg slips. up tubing. sub, and 3-7/8" bit. 3500 psi, held ok. cid at 5180'. Come ate the Pt Lookout -38', 5164-58', um after perforation.
18. I bereby ortify that the 817NED AMD (This space for Federal o	Jollww TITLE	Administrative Operation	- ' 4. / / / /
APPROVED BY	TITLE _		DATE DATE OF TORK
CONDITIONS OF APPRO			MAR 0 6 1986
completials +	eport Requelled 3	sians on Reverse Side	FARMINGTON RESOURCE AREA

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.

2/24/86 Frac the Pt. Lookout down the casing with 2000 BBLS 1% KCL in 10# gel & 90,000# 20/40 sand. RIH with 4-1/2" wireline. Set RBP at 5026'. Drop 2 sx of sand. Load the hole and pressure test to 3500 psi, held ok. RIH with tubing to 4904'. Spot 300 gal 7-1/2% HCL acid. P00H. RIH with 3-1/8" casing gun & perforate Menefee with 2 JSPF from 4654-57', 4724-30', 4746-55', 4829-31', 4899-4904'; 25' and 50 holes. Acidized with 1000 gals with 15% weighted HCL. Frac the Menefee with 1769 BBLS of 1% KCL in 10# gel & 72,500# of 20/40 sand.

2/25/86 RIH w/2-3/8" tbg w/ SN one jt off bottom. C/O w/foam to 4967' KB. Land tbg @ 4786' KB. NDBOP, NUWH, kick well around with nitrogen. Left well FTCU. RDMOSU.

Final Tubing Detail: 154 jts (4775') 2-3/8 4.7# J-55 EUE 8RD w/SN @ 4744'.



*See Instructions on Reverse Side NMOCC

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Tom 3160-5 UNITED 3200-38	SUDMIT IN TRIPLICATE.	Form approved. Budget Bureau No. 1004-0135
November 1983) Formerly 9–331) DEPARTMENT OF	(Other instructions on re-	Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO.
BUREAU OF LAND MANAGI	EMENT	SF-079289
		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPO	r plug back to a different reservoir.	
(Do not use this form for proposals to drill or to deepen of Use "APPLICATION FOR PERMIT—" for	r such proposale)	
I. OIL GAS	TILOLIVED	7. UNIT AGREEMENT HAND
WELL WELL OTESE	· APR 17 1986	San Juan Unit 28-7
2. HAME OF OPERATOR Tenneco Oil Company	· APR 17 1986	
2. ADDRESS OF OFFICEROR	BUREAU OF LAND MANAGEMENT	9. WHIL NO.
P.O. Box 3249, Englewood, CO 80155	FARMIXGTON RESOURCE AREA	23
4. LOCATION OF WELL (Report location clearly and in accordance w See also space 17 below.)	ith any State requirements.	10. FIELD AND POOL, OR WILDCAT
At surface		Blanco MV
990' FNL, 990' FEL		SURVEY OR ABBA
		Sec.15, T28N, R7W
14. PERMIT NO. 15. ELEVATIONS (Show wi	bether DF, NT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
6141 '	GL.	Rio Arriba NM
	icate Nature of Notice, Report, or (
•••		UBRT ESPORT OF:
NOTICE OF INTENTION TO:		
TEST WATER SHUT-OFF PULL OR ALTER CASING	WATER SHUT-OFF	ALTERING CABING
FRACTURE TREAT MULTIPLE COMPLETE	PRACTURE TREATMENT	ABANDONMENT®
SHOOT OR ACIDIZE ABANDON* REPAIR WELL CHANGE PLANS	(Other)	
(Other)	(Norm: Report result	s of multiple completion on Well detion Report and Log form.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all proposed work. If well is directionally drilled, give subsurf ment to this work.)* 3/17/86 MIRUSU. Blow well down, ND POOH.		
3/18/86 RIH w/wireline, set RBP & shole w/1% KCl. PT to 1800 psi. Tak to determine depth. RBP in place, 3 Tagged RBP, and pulled up 18". Set OK. POOH. RIH & set second RBP @ 4 OK. RIH w/tbg. Spot 300 gal 7-1/2% JSPF using a 3-1/8" casing gun, 4518 holes. Broke dn formation @ 1700 ps w/1000 gal 15% weighted HCL. Frac'd 20/40 sand. Well treated @ avg of 5 sand on formation.	'sand on top. RIH w/tbg the packer. PT the backs 645'. Load the hole. PT DI HCL @ 4642'. POOH. I -36', 4566-78', w/2 JSPF i. Est rate of 30 BPM @ 2 dn csg w/90,342 gal 10# i 4 BPM & 2900 psi. Pressu	% fullbore packer. ide w/3500 psi. Held to 3500 psi. Held Perf the Cliffhouse 1 4634-42', 39' - 45 2500 psi. Acidized gel and 1% KCL & 83,160 red out w/51,660# of 2#
3/19/86 RIH w/tbg, 4-1/2" retrievin out to RBP w/foam, released & POOH. out to RBP @ 4650', released & POOH. sand fill @ 4786'. Cleaned out to R Tagged fill @ 5300'. Cleaned out to NUWH. kick well around w/nitrogen.	RIH w/tbg and 4-1/2" ret RIH w/tbg and retrievin BP @ 5026', released & PO O PBTD w/foam. Landed tu	rieving head, cleaned g head. Tagged the OH. RIH w/tbg and SN. bing @ 5125'. NDBOP,
$(1 m m) \times (100 m)$	Administrative Operation	ons 3-21-86
619/10/05/10/10		
(This space for Federal or State office ase)		ACCEPTED FOR RECORD
APPROVED BY TITI		DATE
CUMULTIONS OF AFFECTAL, AS ARE:	0	ο noo 2.0 1986