Form 3160-4 (November 198 (formally 9-330)	•		TME		THE	ES INTER AGEMEI	IOR	UBMIT	IN I	DUPLICA (See ott instruc rev <b>ers</b> e	ner tions o	Expires A	ugu IGNA1	au N 1st 3 1a noit	o. 1004-013 31, 1985	15 F 7 -	
WELL COI	MPLE	TION	OR I	RECO	MPLE	TION F	EPO	RT A	NC	LOG	*	6. IF INDIAN, A	LLO	TTEE O	R TRIBE NAME	_	
	1a. TYPE OF WELL: OLL X WELL DRY OTHER OTHER DRY DRY DRY DRY DRY DRY DRY DRY DRY DR													7. UNIT AGREEMENT NAME			
NEW X	NEW IVI WORK I DEEP- PLUG I DIFF.													8. FARM OR LEASE NAME  NEFF-13-FEDERAL			
	TEXACO E & P INC.														ENAL	<del>_</del>	
3. ADDRESS OF OPERAT	6	] 6															
P. O. Box 310	10. FIELD AND	10. FIELD AND POOL, OR WILDCAT															
4. LOCATION OF WELL (	LIVINGSTON RIDGE DELAWARE																
At surface 990' FNL & 330' FWL , UNIT LETTER D  At top prod. interval reported below SAME													11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA				
At total depth SAME  API #												SEC 13, T-22-S. R-31-E					
API NO. 30-015-26857					14. PE	ERMIT NO.		1	DATE ISSUED 10-10-91			12. COUNTY OF PARISH EDDY			13. STATE		
15. DATE SPUDDED	16. DATE T.D. REACHED			I		MPL. (Ready to pro-		1	B. ELEVATIONS (DF, RKB,					19. ELEV. CASINGHEAD		_	
10-19-91	11-	-03-91		11-	17-91			.1	₹–3	566', K		<del> </del>		3566'		_	
20. TOTAL DEPTH, MD & TVD 21. PLUG BACK T.D., 8400' 8390'				D., MC & TV	)., MC & TVD 22. IF MULTIP HOW MANY						VALS ED BY	0-8400'	OLS		CABLE TOOLS		
24. PRODUCING INTERVA 7016' - 705					M, NAME	(MD AND TVE	)*	•							VAS DIRECTIONAL SURVEY MADE ES		
26. TYPE ELECTRIC AND			SGR,							ant in	الميد		27.	. WAS I	WELL CORED	_	
28. CASING SIZE	WEIG	HT, LB./FT.		DEPT I SE		NG RECORD (Report all strings set in well)  (MD) HOLE SIZE CEMENTING R								$\neg$	AMOUNT PULLED	_	
11 3/4		42#		880'	. ()	14 3/4		-	775 SX, CIRC.			332 SX				_	
8 5/8	32#			4400'	· · · · · · · · · · · · · · · · · · ·	11		1600		0 SX, CIRC. 4		495 SX				_	
5 1/2	15.5	15.5 & 17#		8400'		77,	′8		1725 SX, CIRC. 3							_	
								C								<del></del>	
29.		<del></del>		ER RECORD			0005511 (140		30.			TUBING RECO					
SIZE	TOP (M	D)	вотто	M (ME)	SACKS	CEMENT*	SCREE	(CM)		SIZE 2 7/8		7154'			PACKER SET (MD)	_	
31. PERFORATION RECOR	ID (Interva	l, size, and	l numbe	er)	<u> </u>		32.	ACID,	SH	OT, FRA	ACTU	RE, CEMENT	r sc	QUEE	ZE, ETC.	_	
7016' - 7058': 2 JSPF (86 HOLES)  DEPTH INTERVAL (MD)										AMOUNT AND KIND OF MATERIAL USED							
									ACID	-3000 GAL 7.5% HCL				_			
						FRAG	C-35500 GA	LX	XLG 2% KCL								
											<u> </u>	2500# 20/	40	SD 8	7500# 12/2	0	
22.8			-			DDO	DUCTIO				SD					_	
33.* DATE OF FIRST PRODUCT	100	PRODUC	TION M	ETHOD (Flow	ring, gas l	lift, pumping			f pum	ıp)		WELL	. STA	ATUS (	Producing or shut-i	n)	
11-18-91	1	_i		2.5 X 1			Tou s	:01		CAS NA	CE.	PI WATER - B		UCIN	GAS - OIL FIATIO	_	
12-01-91	24		CHC	TEST		O'N, FOR OIL - B		1	110			42		4	406		
FLOW, TUBING PRESS.				ALCULA ED OIL 4 HOUR RATE		L - BBL.	- BBL.		GAS - MCF.			•			DL GRAVITY - API (CORR.)		
34. DISPOSITION OF GAS								5	TEST WITNESSED BY D. SULLIVAN			_					
35. LIST OF ATTACHMEN		<del></del>			=	·						.1			-		
36. I hereby certify that	t the foreg			4													
SIGNED CA	Ba	sha	m/	ROC	т	ITLE DR	ILLING	OPERA	ATIO	IAM RAC	NAGE	<b>R</b> DA	TE_	12-	-05-9 <b>1</b>		