Form 3160-4 mber 1983)

Budget Bureau No. 1004-0137 615F Expires August 31 1005

(formerly 9-330)		$UNL_{L}ED$		' '''	m = n 1774	0001	A	No. 10.	p		st 31, 1985
	DEPARTN BURE	MENT O			ERIOR	0021	O (See of structio reverse	ons on		94554	ON AND SERIAL NO.
WELL CON	MPLETION (OR RECO	MPLETI	ON R	REPORT A	AND	LOG	*	6. IF INDIAN	, ALLOT	THE OR TRIBE NAME
1a. TYPE OF WELL: OIL GAS WELL X DRY Other RECOMPLETION									7. UNIT AGREEMENT NAME		
b. TYPE OF COMP	WORK DEEP-	reres	DIEF	· 1071			· · · · · · · · · · · · · · · · · · ·			10.09	
NEW WORK DEEP DIFF. OUDE. 2. NAME OF OPERATOR							S FARM OR LEASE NAME Federal DC			NAME	
	oleum Corpo:	ration √		1					9. WELL NO.		
3. ADDRESS OF OPER			· · · · · · · · · · · · · · · · · · ·		4	Francia	1 3 6		_ 1		
105 South 4th St., Artesia, NM 88210					of the Louis Land				Undesignated WC Stra		
4. LOCATION OF WELL (Report location clearly and impression by State equirements). At surface 1980' FSL & 660' FWL								Woot Button Flat Atolea 11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA			
At top prod. inte	rval reported below	· C	EC 22	1986	(S.,	V P	1				
At total depth		I	^ ^		No and	New Y		.	Unit L	, Sec	. 29-T20S-R2
				MIT NO.		ATE 188	SÚ E D		12. COUNTY PARISH	on	13. STATE
		-		90-015					Eddy		NM
5. DATE SPUDDED COMPLETION	16. DATE T.D. REAC	CHED 17. DAT	TE COMPL.	(Ready to	prod.) 18.	ELEVAT	IONS (DF	, RКB, R	T, GR, ETC.)*	19. E	LEV. CASINGHEAD
12-3-86			12-8-8				39' G			<u> </u>	
20. TOTAL DEPTH, MD A		BACK T.D., MD &	TVD 22.	HOW M	TIPLE COMPL.,	'	23. INTER DRILL	ED BY	EOTERT TO		CABLE TOOLS
11540 1 24. PRODUCING INTERV		320'	P ROTTOM	NAME (M	ID AND TVD)			> ⊦	ulling U		WAS DIRECTIONAL
4. PRODUCING INTER	VALUED, OF THIS CO	MILETION—10.	r, Bollom,		10 A.O 140,					20	SURVEY MADE
10	168-176' Sti	rawn									No
6. TYPE ELECTRIC A	ND OTHER LOGS RUE	N								27. W	AS WELL CORED
No	ne									N	0
28.		CAS	ING RECO	RD (Rep	ort all strings	set in u	oell)				
CABING SIZE	WEIGHT, LB./FT.		ET (MD)	HOI	LE SIZE		CEME	NTING	RECORD].	AMOUNT PULLED
13-3/8"	48#	585'		17	7-1/2"		550 s	x((in place		AMOUNT PULLED
13-3/8" 8-5/8"	48# 24 & 32#	585' 2845	; '	17	7-1/2" 2-1/4"	1	550 s:	x ((in place	e)	AMOUNT PULLED
13-3/8"	48#	585'	; '	17	7-1/2"	1	550 s	x ((in place	e)	AMOUNT PULLED
13-3/8" 8-5/8" 5-1/2"	48# 24 & 32# 17 & 20#	585' 2845	5')5'	17	7-1/2" 2-1/4"	1	550 s:	x (x (x ((in place	e)	AMOUNT PULLED
13-3/8" 8-5/8" 5-1/2"	48# 24 & 32# 17 & 20#	585' 2845 1149	5')5'	17 12 7-	7-1/2" 2-1/4"	1	550 s: 480 s: 650 s:	x (x (x ((in place (in place (in place	e) e)	AMOUNT PULLED PACKER SET (MD)
13-3/8" 8-5/8" 5-1/2"	48# 24 & 32# 17 & 20#	585' 2845 1149 NER RECORL	5' 95'	17 12 7-	7-1/2" 2-1/4" -7/8"	3	550 s: 480 s: 650 s: 0.	x (x	(in place (in place (in place	e) e)	
13-3/8" 8-5/8" 5-1/2"	48# 24 & 32# 17 & 20# LI TOP (MD) B	585' 2845 1149 NER RECORD	5' 95'	17 12 7-	7-1/2" 2-1/4" -7/8"	3	550 s: 480 s: 650 s:	x (x	in place in place in place CUBING REC	e) e)	PACKER SET (MD)
13-3/8" 8-5/8" 5-1/2"	48# 24 & 32# 17 & 20# LI TOP (MD) B	585' 2845 1149 NER RECORD	5' 95'	17 12 7-	7-1/2" 2-1/4" -7/8" SCREEN (MD	ACID	550 s: 480 s: 650 s: 0. size 2-3/8	X (XX (XX (XX (XX (XX (XX (XX (XX (XX ((in place (in place (in place (UBING REC (DEPTH SET (I 10103'	e) e) cord mb) mt squi	PACRER SET (MD) 10103' DEZE, ETC.
13-3/8" 8-5/8" 5-1/2" 81ZE 81. PERFORATION RECO	48# 24 & 32# 17 & 20# LI TOP (MD) B	585' 2845 1149 NER RECORD OUTTOM (MD) and number)	5' 95'	17 12 7-	7-1/2" 2-1/4" -7/8" SCREEN (MD 82. DEPTH INT	ACID.	550 s: 480 s: 650 s: 0. size 2-3/8 . SHOT.	X (XX (XX (XX (XX (XX (XX (XX (XX (XX ((in place (in place (in place (UBING REC DEPTH SET (I 10103'	e) cORD MD) IT SQUE	PACKER SET (MD) 10103 TEZE, ETC.
13-3/8" 8-5/8" 5-1/2" 29. 81ZE	48# 24 & 32# 17 & 20# LI TOP (MD) B	585' 2845 1149 NER RECORD OUTTOM (MD) and number)	5' 95'	17 12 7-	7-1/2" 2-1/4" -7/8" SCREEN (MD	ACID.	550 s: 480 s: 650 s: 0. size 2-3/8 . SHOT.	X (XX (XX (XX (XX (XX (XX (XX (XX (XX ((in place (in place (in place (UBING REC (DEPTH SET (I 10103'	e) cORD MD) IT SQUE	PACKER SET (MD) 10103 TEZE, ETC.
13-3/8" 8-5/8" 5-1/2" 29. 81ZE	48# 24 & 32# 17 & 20# LI TOP (MD) B	585' 2845 1149 NER RECORD	5' 95'	17 12 7-	7-1/2" 2-1/4" -7/8" SCREEN (MD 82. DEPTH INT	ACID.	550 s: 480 s: 650 s: 0. size 2-3/8 . SHOT.	X (XX (XX (XX (XX (XX (XX (XX (XX (XX ((in place (in place (in place (UBING REC DEPTH SET (I 10103'	e) cORD MD) IT SQUE	PACKER SET (MD) 10103 TEZE, ETC.
13-3/8" 8-5/8" 5-1/2" 29. 81ZE	48# 24 & 32# 17 & 20# LI TOP (MD) B	585' 2845 1149 NER RECORD	5' 95'	17 12 7-	7-1/2" 2-1/4" -7/8" SCREEN (MD 82. DEPTH INT	ACID.	550 s: 480 s: 650 s: 0. size 2-3/8 . SHOT.	X (XX (XX (XX (XX (XX (XX (XX (XX (XX ((in place (in place (in place (UBING REC DEPTH SET (I 10103'	e) cORD MD) IT SQUE	PACKER SET (MD) 10103 TEZE, ETC.
13-3/8" 8-5/8" 5-1/2"	48# 24 & 32# 17 & 20# LI TOP (MD) B	585' 2845 1149 NER RECORD	5' 95'	17 12 7-	7-1/2" 2-1/4" -7/8" SCREEN (MD 82. DEPTH INT	ACID.	550 s: 480 s: 650 s: 0. size 2-3/8 . SHOT.	X (XX (XX (XX (XX (XX (XX (XX (XX (XX ((in place (in place (in place (UBING REC DEPTH SET (I 10103'	e) cORD MD) IT SQUE	PACKER SET (MD) 10103' EEZE, ETC.
13-3/8" 8-5/8" 5-1/2" 29. 81ZE 168-176' w/1	48# 24 & 32# 17 & 20# LI TOP (MD) B ORD (Interval, size) 6 .42" Holes	585' 2845 1149 NER RECORD	51 051 0 SACKS CI	17 12 7-	7-1/2" 2-1/4" -7/8" SCREEN (MD 32. DEPTH INTE 10168-1	1 300 ACID. ERVAL (0.76)	550 s: 480 s: 650 s: 0. size 2-3/8 . SHOT.	X ((XX ((XX ((XX ((XX ((XX ((XX ((XX ((in place (in pl	e) e) cord md) it squi	PACKER SET (MD) 10103 TEZE, ETC.
13-3/8" 8-5/8" 5-1/2" 29. 81ZE 2168-176' W/1 33.* DATE FIRST PRODUCTION 12-8-86	48# 24 & 32# 17 & 20# LI TOP (MD) B DED (Interval, size) 6 .42" Holes	NER RECORD OUTTOM (MD) and number) S	SACKS CI	PROI as lift, pr	32. DEPTH INTI 10168-1 10169	ACID. ACID. 1.76'	550 s: 480 s: 650 s: 0. size 2-3/8 . SHOT. (MD)	X (X	(in place (in pl	e) e) cORD or Md) or Md) NEFE	PACKER SET (MD) 10103' EZZE, ETC. LATERIAL USED + N2. Ref ID. 1-2-8 1 (Producing or
13-3/8" 8-5/8" 5-1/2" 19. 81ZE 81. PERFORATION RECO 168-176' W/1 12-8-86 PATE OF TEST	48# 24 & 32# 17 & 20# LI TOP (MD) B ORD (Interval, size) 6 .42" Hole: HOURS TESTED	SS	Flowing, g Flo	PROI	7-1/2" 2-1/4" -7/8" SCREEN (MD 32. DEPTH INTE 10168-1	ACID. ACID. 176'	550 s: 480 s: 650 s: 650 s: 0. size 2-3/8 . SHOT. (MD)	X (X	(in place (in pl	e) e) cORD or Md) or Md) NEFE	PACKER SET (MD) 10103' EEZE, ETC. LATERIAL USED + N2. BET TO. 1-2-8 1 (Producing or
13-3/8" 8-5/8" 5-1/2" 19. SIZE 168-176' w/1 12-8-86 PATE OF TEST 12-8-86	48# 24 & 32# 17 & 20# LI TOP (MD) B ORD (Interval, size) 6 . 42" Holes HOURS TESTED 4	SS5' 2845 1149 NER RECORD (MD) and number) S CHOKE 81ZE 3/8"	Flowing, g Flo PROD' TEST	PROI as lift, pi Wing N. FOR PPERIOD	32. DEPTH INTI 10168-1 DI'CTION umping-size of the size	ACID. ERVAL (76 *	550 s: 480 s: 650 s: 650 s: 0. size 2-3/8 . SHOT. (MD) 607 pum 623	X (X	(in place (in pl	CORD ORD TORD TORD NO OF M NEFE WOPLO	PACKER SET (MD) 10103' EEZE, ETC. LATERIAL USED + N2. Set ID. 1-2-8 1 (Producing or GAS-OIL RATIO
13-3/8" 8-5/8" 5-1/2" 29. 81ZE 31. PERFORATION RECO 168-176' W/1 33.* ATE FIRST PRODUCTION 12-8-86 ATE OF TEST 12-8-86 TOW. TUBING PRESS.	48# 24 & 32# 17 & 20# LI TOP (MD) B DRD (Interval, size 6 .42" Hole: HOURS TESTED 4 CASING PRESSURE	SS	Flowing, g Flo PROD': TEST	PROI as lift, pi Wing N. FOR PPERIOD	SCREEN (MD SCREEN (MD SCREEN (MD SCREEN (MD 10168-1 10	ACID. ACID. ERVAL (76'	550 s: 480 s: 650 s: 650 s: 0. size 2-3/8 . SHOT. (MD) 607 pum 623	X (X	(in place (in pl	CORD ORD TORD TORD NO OF M NEFE WOPLO	PACKER SET (MD) 10103' EEZE, ETC. LATERIAL USED + N2. RET ID. 1-2-8 1 (Producing or
13-3/8" 8-5/8" 5-1/2" 19. SIZE 168-176' w/1 12-8-86 PATE FIRST PRODUCTION 12-8-86 PATE OF TEST 12-8-86 PLOW. TUBING PRESS. 1100#	A8# 24 & 32# 17 & 20# LI TOP (MD) B ORD (Interval, size) 6 .42" Holes HOURS TESTED 4 CASING PRESSURE Pkr	SS5 1149 NER RECORD (MD) and number) S CHOKE SIZE 3/8" CALCULATED 24-BOUR BA	Flowing, g Flo PROD' TEST	PROI as lift, pi Wing N. FOR PPERIOD	SCREEN (MD SCREEN (MD SCREEN (MD SCREEN (MD 10168-1 10	ACID. ERVAL (76 *	550 s: 480 s: 650 s: 650 s: 0. size 2-3/8 . SHOT. (MD) 607 pum 623	X (X	(in place (in pl	e) e) cord mo) it squit no of m NEFE wtin) WOPLO	PACRER SET (MD) 10103' EEZE, ETC. ATERIAL USED + N2. CAMPA S (Producing or GAS-OIL RATIO
13-3/8" 8-5/8" 5-1/2" 29. SIZE 31. PERFORATION RECO 168-176' W/1 23.* DATE FIRST PRODUCTION 12-8-86 DATE OF TEST 12-8-86 FLOW. TUBING PRESS. 1100# 34. DISPOSITION OF GA	A8# 24 & 32# 17 & 20# LI TOP (MD) B ORD (Interval, size) 6 .42" Holes HOURS TESTED 4 CASING PRESSURE Pkr	SS 1149 NER RECORD OTTOM (MD) and number) CHOKE SIZE 3/8" CALCULATED 24-BOUR BAY sel, vented, etc.	Flowing, g Flo PROD' TEST	PROI as lift, pi Wing N. FOR PPERIOD	SCREEN (MD SCREEN (MD SCREEN (MD SCREEN (MD 10168-1 10	ACID. ACID. ERVAL (76'	550 s: 480 s: 650 s: 650 s: 0. size 2-3/8 . SHOT. (MD) 607 pum 623	X (X	(in place (in pl	CORD CORD TORD	PACKER SET (MD) 10103' EEZE, ETC. CATERIAL USED + N2. CANADA S. (Producing or GAS-OIL RATIO
13-3/8" 8-5/8" 5-1/2" 29. SIZE 31. PERFORATION RECO 168-176' W/1 33.* DATE FIRST PRODUCTION 12-8-86 DATE OF TEST 12-8-86 FLOW. TUBING PRESS. 1100# 34. DISPOSITION OF GA	A8# 24 & 32# 17 & 20# LI TOP (MD) B DED (Interval, size 6 .42" Holes ON PRODUCT HOURS TESTED 4 CASING PRESSURE I'kr IS (Sold, used for fu	SS 1149 NER RECORD OTTOM (MD) and number) CHOKE SIZE 3/8" CALCULATED 24-BOUR BAY sel, vented, etc.	Flowing, g Flo PROD' TEST	PROI as lift, pi Wing N. FOR PPERIOD	SCREEN (MD SCREEN (MD SCREEN (MD SCREEN (MD 10168-1 10	ACID. ACID. ERVAL (76'	550 s: 480 s: 650 s: 650 s: 0. size 2-3/8 . SHOT. (MD) 607 pum 623	X (X	(in place (in pl	E) EORD TORD TO	PACKER SET (MD) 10103' EZZE, ETC. CATERIAL USED + N2. CANADA SET TO
13-3/8" 8-5/8" 5-1/2" 29. SIZE 31. PERFORATION RECO 168-176' W/1 12-8-86 DATE OF TEST 12-8-86 FLOW. TUBING PRESS. 1100# 34. DISPOSITION OF GA Vented -	A8# 24 & 32# 17 & 20# LI TOP (MD) B ORD (Interval, size) 6 .42" Holes ON PRODUCT HOURS TESTED 4 CASING PRESSURE I'kr IS (Sold, used for full) Will be solutions	S85' 2845 1149 NER RECORD OUTTOM (MD) and number) S CHOKE SIZE 3/8'' CALCULATED 24-HOUR RA Liel, vented, etc. 1d	Flowing, g Flow TEST OIL — O	PROI as lift, pu wing N. for PERIOD BBL.	SCREEN (MD SCR	ACID ACID ACID Transport ACID A	550 s: 480 s: 650 s: 650 s: 0. size 2-3/8 . SHOT. (MD) 623	X (X	(in place (in pl	CORD TORD	PACKER SET (MD) 10103 EEZE, ETC. CATERIAL USED + N2. CAMPA S (Producing or GAS-OIL RATIO