Form 0160-5 (June 1990)

UN. D STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT NIN ON CORE DE 100

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No. NMNM0202296

SUNDRY NOTICES AND REPORTS ON WELLS

Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Do no	ot use this form for proposals to dr Use "APPLICATION FO	6. If Indian, Allottee or Tribe Name		
	SUBMIT	7. If Unit or CA, Agreement Designatio		
	of Well Oil Gas Well Well Other e of Operator	8. Well Name and No. Minis 2 Federal #1		
3. Addre 3300	burg Producing Company ess and Telephone No. N A St., Bldg 2, Suite 120, Midland, TX ion of Well (Footage, Sec., T., R., M., or Survey De	9. API Well No. 30-025-34449 10. Field and Pool, or Exploratory Area		
)' FSL and 660' FEL, Section 2, T21S, R32E	Hat Mesa, Morrow 11. County or Parish, State Lea County, New Mexico		
12.	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, O		
	TYPE OF SUBMISSION	TYPE OF ACTION		
	☐ Notice of Intent ☐ Subsequent Report	Abandonment Recompletion Plugging Back	Change of Plans New Construction	
	Final Abandonment Notice	Non-Routine Fracturing Water Shut-Off Conversion to Injection		

13. Describe Proposed or Completed Operations (Clearly state all pertinet details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all markders and zones pertinent to this work.)*

Other Plug and Abandonment

- Set 60 sx at 13,600'.
- Set 60 sx at 11,700'.
- 3). Set 45 sx at 9,835'.
- 4). Set 45 sx at 7,415'.
- 5). Set 60 sx at 5,300'
- WOC cmt 4 hrs & tag plug at 5,210'.
- 7). Set 45 sx at 3,500'.
- 8). Set 45 sx at 1,900'.
- 9). Set 60 sx 1,000'.
- 10). Set 30 sx at 50'.

JC GWW

- 11). ND BOPE. Cut off casing and cap well.
- 12). Clean pits and release rig at 1800 hrs 01/04/99.
- 13). P&A'd well. Final report.

14. I hereby certify that the foregoing is true and correct		
Signed J. DEMA Comb &	Title Manager of Drilling and Production	Date <u>///3/99</u>
(This space for Federal or State office use) Approved by Approved by	Title PETROLEI WANTER	Date JAN 29 1999
Conditions of approval, if any:		

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.

Form 3160-4 (July 1992)

SUBMIT IN DUPLICATE* **UNITED STATES** DEPARTMENT .F THE INTERIOR BUREAU OF LAND MANAGEMENT

(See of structio. reverse side)

FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

NMNM0202296

a. TYPE OF WELL: b. TYPE OF COMPLET NEW WELL X NAME OF OPERATOR Nearburg Product ADDRESS AND TELE	WORK -	OIL WELL	GAS -					ND LOG*	:		
NEW WELL X NAME OF OPERATOR Nearburg Produc	WORK -				C YY 🔀	Other	A V		7. UNIT AGRE	EMENT	NAME
. NAME OF OPERATOR Nearburg Produc		- DEEP-	PILIC	DII	FF	-	7. 7.		7. GIVIT AGILE		WAINE.
Nearburg Produc	OVER -		PLUG = BACK =	- RE	SVR.	Other			8. FARM OR L	EASE N	IAME, WELL NO.
· 									-		ederal #1
. ADDRESS AND TELE:									9. APIWELL I		
2200 N = 45 A Ct-			to 400 Midle		70705	(045) 000 0	.005		3	0 025	34449
3300 North A Str							235		10. FIELD AN	POOL	, OR WILDCAT
. LOCATION OF WELL At surface	(кероп ю	cation cleany	and in accorda	nce with a	ny State req	juirements)*			Ha	at Mes	a, Morrow
3,360' FSL and At top prod. interval									11. SEC., T., R OR AREA	., M ., OF	R BLOCK AND SURVE
At total dameh									Sect	ion 2,	T21S, R32E
At total depth				14. P	ERMIT NO.		DATE IS	SUED	12. COUNTY OR PARISH 13. STATE		
							06/23	3/98	Lea		New Mexico
5. DATE SPUDDED 10/28/98	16. DATE	E T.D. REACH	ED 17. DAT	E COMPL.	(Ready to	prod.) 18.	ELEVA	TIONS (DF, RKB, F 3,739' GR	RT, GE, ETC.)*	19. E	LEV. CASINGHEAD
0. TOTAL DEPTH, MD 8			ACK T.D., MD &	TVD 22	. IF MULTII	PLE COMPL., NY*		23. INTERVALS DRILLED BY	ROTARY TOO	LS	CABLE TOOLS
4. PRODUCING INTER	VAL(S), O	F THIS COMP	LETION-TOP, B	OTTOM, N	AME (MD A	ND TVD)*				25.	WAS DIRECTIONAL
None - Well Plugg	nod 8 Ak	andonad									SURVEY MADE
	geu a Ai	Januoneu									No
6. TYPE ELECTRIC AN DLL/LDT/CNL/GF		LOGS RUN								27. W	NO NO
8.			CAS	ING REC	ORD (Rep	ort all strings	set in v	well)			
CASING SIZE/GRADE	WEIG	HT, LB./FT.	DEPTH SE	T (MD)	HOL	E SIZE	TOP	OF CEMENT, CE	EMENTING REC	ORD	AMOUNT PULLED
16"	ļ	75#	92		-+	18-1/2"		sx cmt, circ 200			
11-3/4"		65#	3,44	47'		14-3/4"	1,450	0 sx cmt, circ 2	80 sx to surfa	ce	
	+						İ				
9.		LIN	IER RECORD)			1	30.	TUBING RECO	RD	
SIZE 1	OP (MD)	ВС	TTOM (MD)	SACKS	CEMENT*	SCREEN (ME	2)	SIZE	DEPTH SET (M	D)	PACKER SET (MD
8-5/8"	3,236'	523	₹/3 ,048′	600	sx cmt						
4. DEDECTATION DE	2000 # · ·		4			1 20					<u></u>
1. PERFORATION REG	JORD (Int	ervai, size an	a number)			32.		D, SHOT, FRACT			•
						DEPTH INT	IERVAL	(MD)	MOUNT AND KIN		ATERIAL USED
							-	ACT TO	· · · · · · · · · · · · · · · · · · ·	5 (ai ASS
							1	ORIG. S	GD ' DAVE	ع ۱۳۹۰ (ر	<u> </u>
3. *					PRODU	JCTION		1			
DATE FIRST PRODUCTI	ION	PRODUCT	ION METHOD (Flowing, g	as lift, pum	ping-size and t	ype of p	ump)		TATUS	(Producing or P&A'd
DATE OF TEST	HOURS	TESTED	CHOKE SIZE		O'N FOR PERIOD	OILBBL.		GASMCF.	WATERBBI		GAS-OIL RATIO
LOW. TUBING PRESS.	CASING	PRESSURE	CALCULATED 24-HOUR RAT		-BBL.	GAS	MCF.	WATER-	BBL.	OIL GF	RAVITY-API (CORR.)
4. DISPOSITION OF G	AS (Sold,	used for fuel	vented, etc.)		 ·	l.			TEST WITNESS	ED BY	
5. LIST OF ATTACHME	ENTS							<u>.</u>	1		

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all recovaries):

1. **COVARIES**: The pressure of porosity and contents thereof; cored intervals; and all recovaries including depth interval ** 'ed, cushion used, time tool open, flowing an ut-in pressures, and the pressure of porosity and contents thereof; cored intervals; and all recovaries including depth interval ** 'ed, cushion used, time tool open, flowing an ut-in pressures, and all recovaries in the pressure of porosity and contents thereof; cored intervals; and all recovaries in the pressure of porosity and contents thereof; cored intervals; and all recovaries in the pressure of porosity and contents thereof; cored intervals; and all recovaries in the pressure of porosity and contents thereof; cored intervals; and all recovaries in the pressure of porosity and contents thereof; cored intervals; and all recovaries in the pressure of porosity and contents thereof; cored intervals in the pressure of porosity and contents the pressure of porosity and po

FORMATION	TOP	ВОТТОМ	DESCRIPTION, CONTENTS, ETC.
Delaware	5502	5698	sandstone, dolomite, anhydrite
Mazanita Lm	5698	6191	limesstone
3-Amigos	6191	7296	shale
Brushy Canyon	7296	8692	sandstone
Top Bone spring	8692	9680	limestone, shale
1st Bone Spring Sand	9680	10444	sandstone, shale
2nd Bone Spring Sand	10444	11232	limestone, shale
3rd Bone Spring Sand	11232	11589	limestone, shale
Wolfcamp	11589	11818	shale, limestone
Nolfcamp Chert	11818	12202	shale, limestone, chert
Penn Shale	12202	12842	shale, limestone
Strawn	12842	13050	limestone, shale
Atoka Clastics	13050	13438	shale, limestone
Morrow "A"	13438	13792	limestone, shale
Morrow "B"	13792	14171	limestone, shale
Morrow "C"	14171	14368	limestone, shale
Miss Barnett Sh	14368	14443	shale
	į		
	The colors of th		
	ļ		

38. GEC	LOGICAL MARKERS		38. GEOLOGICAL MARKERS				
NAME	T	OP		TOP			
	MEAS. DEPTH	TRUE VERT. DEPTH	NAME	MEAS. DEPTH	TRUE VERT. DEPTH		
Salt	1520		3rd Bone Spring Sand	11232	VERT. DEL TIT		
Yates	3130		Wolfcamp	11589			
Capitan	3529		Wolfcamp Chert	11818			
Deleware	5502		Penn Shale	12202			
Manzanita LM	5698		Strawn	12842			
3-Amigos	6191		Atoka Clastics	13050			
Brushy Canyon	7296		Morrow "A"	13438			
Top Bone Spring	8692		Morrow "B"	13792			
1st Bone Spring Sand	9680		Morrow "C"	14171			
2nd Bone Spring Sand	10444		Miss Barnett Sh	14368			

BOSMETT' NW

EB 18.88

RECEIVED

December 18, 1998

WELL NAME AND NUMBER:

MINIS 2 FED COM #1

LOCATION:

SEC.2 T21S R32E

OPERATOR:

NEARBURG OPERATING

DRILLING CONTRACT

PATTERSON DRILLING CO.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

DEGREE AND DEPTH		DEGREE A	ND DEPTH	DEGREE A	ND DEPTH
0.25	281	0.75	5055	2.75	9657
0.25	590	1.00	5320	2.25	9751
0.50	925	0.50	5746	2.00	9841
0.75	1395	1.00	6255	2.00	9873
0.50	1705	1.00	6505	2.00	9967
1.25	2140	0.75	6753	1.75	10092
1.00	2297	0.75	6966	2.00	10278
1.00	2454	0.75	7212	2.00	10434
2.00	2700	0.50	7460	2.00	10590
2.00	2824	0.75	7709	2.25	10743
2.00	2961	1.00	7955	2.25	10901
2.00	3104	1.75	8239	2.00	11056
2.24	3167	0.50	8422	2.50	11213
2.00	3240	0.50	8525	2.00	11429
1.25	3337	0.75	8823	1.00	11643
1.00	3430	1.00	9071	1.00	11919
0.50	3660	1.25	9194	1.25	12384
0.50	3969	2.00	9377	1.25	12820
0.50	4249	MRE	9442	0.75	13680
1.00	4466	3.00	9472	1.00	14443
0.75	4776	2.75	9565		

Drilling Contractor:

Patterson Drilling Company

Billy Jensen

Subscribed and sworn to before me on this 18th day of December, 1998 My Commission Expires: June 30, 2001

Mary G. Henson

