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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		8. Farm or Lease Name Bridges-State	
2. Name of Operator c/o Mobil Producing Texas & New Mexico, Inc. Mobil Exploration & Producing U.S. Inc.		9. Well No. 108	
3. Address of Operator P.O. Box 633, Midland, Texas 79702		10. Field and Pool, or Wildcat Vacuum Wolfcamp	
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1980</u> FEET FROM THE <u>West</u> LINE AND <u>2130</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>25</u> TWP. <u>17S</u> RGE. <u>34E</u> NMPM		12. County Lea	
19. Proposed Depth 9528'		19A. Formation Wolfcamp	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) GL 4002'	21A. Kind & Status Plug. Bond Active Blanket	21B. Drilling Contractor Unknown	22. Approx. Date Work will start ASAP

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	NA	365	300 Sacks	Surface
12-1/4"	9-5/8"	36 & 40#	5000	2600 Sacks	Surface
8-3/4"	7" liner	23#	4691-10,200'	1250 Sacks	Top of Liner
7"	5-1/2" liner	17#	7680-10,101'	250 Sacks	Unknown

- (1) Obtain downhole commingling permit from NMOCDC before starting.
- (2) MIRU PU. POH w/rods & pump. ND wellhead. NU BOP & test. POH w/tbg.
- (3) Perf. Wolfcamp 9528'-9943' OA. 2 JSPF. 128 holes
- (4) GIH w/RBP. Set RBP @ ±9980' & test.
- (5) Swab test Wolfcamp
- (6) If necessary, acidize Wolfcamp w/5000 gal. acid
- (7) Put Wolfcamp on pump & obtain production test for C-116
- (8) Remove RBP & downhole commingle Wolfcamp & Upper Penn.
- (9) Put on pump

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed [Signature] Title Environmental & Regulatory Manager Date 02/18/88

(This space for State Use)
Orig. Signed by
Paul Kautz
Geologist

Mobil Exploration & Producing U.S. Inc.
as Agent for
Mobil Producing Texas & New Mexico, Inc.

FEB 26 1988

APPROVED BY Geologist TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

Workover