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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No. B-1520

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)	
1. OIL WELL ☒ T.A. GAS WELL ☐ OTHER- ☐	7. Unit Agreement Name
2. Name of Operator Mobil Oil Corporation	8. Farm or Lease Name Bridges State
3. Address of Operator P.O. Box 633, Midland, Texas	9. Well No. 105
4. Location of Well UNIT LETTER <u>A</u> , <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>500</u> FEET FROM THE <u>East</u> LINE, SECTION <u>26</u> TOWNSHIP <u>17-S</u> RANGE <u>34-E</u> NMPM.	10. Field and Pool, or Wildcat Vacuum Grayburg S.A.
15. Elevation (Show whether DF, RT, GR, etc.) 4010 Gr.	12. County Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER <u>Convert to Water Injecting Well</u> ☒	CASING TEST AND CEMENT JOBS ☐	OTHER ☐

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Convert to W.I.W. as per Procedures.

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

SIGNED <u>[Signature]</u>	TITLE <u>Authorized Agent</u>	DATE <u>11-11-69</u>
APPROVED BY <u>[Signature]</u>	TITLE <u>SUPERVISOR DISTRICT</u>	DATE <u>11-11-69</u>

CONDITIONS OF APPROVAL, IF ANY:

MIDLAND E & P DIVISION

WELL WORK RECOMMENDATIONS

Proposals for Well Reconditioning and Subsurface Maintenance
Workovers, Expense DD's, PB's, and Conversions

Lease: BRIDGES STATE Well No. 105

Field: VACUUM (GRAYBURG - SAN ANDRES)

County: LEA State: N. MEXICO

RECOMMENDED PROCEDURE:

1. MIRU PULLING UNIT - CLEAN OUT TO PBTD OF 5,958'.
2. G.I.H. WITH WORK STRING OF TUBING AND TREATING TYPE PACKER TO 4300 FT.
- * 3. ACIDIZE PERFS. WITH 5,000 GALS. 15% N.E. IRON STABILIZED HCL ACID. FOLLOW ACID WITH 15,000 GALS FRESH WATER TREATED 2 GALS. ADDOMALL PER 100.0 GALS. WATER. TREAT AT 5 TO 10 BPM
4. PULL WORK STRING AND PACKER AND PICK UP 4300 FT. CEMENT LINED TUBING WITH INJECTION TYPE PACKER.
5. WITH PACKER AT 4300 FEET CIRCULATE ANNULUS WITH 10% SOLUTION CORTRON 2207 CORROSION INHIBITOR IN ANNULUS.
6. SET PACKER AND HOOK WELL HEAD UP FOR INJECTION.
- * SPACE A SUFFICIENT NUMBER OF BALL SEATERS IN EXACTLY THROUGHOUT THE ACID INJECTION TO OBTAIN A COMPLETE BATH OUT. RELEASE THE BALLS PRIOR TO INJECTING THE TREATED WATER.

RAM #1055
10-10-69

CEMENT-LINED TUBING INSTALLATION PROCEDURE

RECOMMENDED PROCEDURE

1. Move all tubing to Permian Enterprises, Inc.'s yard.
2. Clean all tubing.
3. Pressure test all tubing to 5,000 psi.
4. Cement line all tubing with acid resistant cement lining in accordance with Permian's specifications.
5. Return all cement-lined tubing on flat bed trucks, supporting it on wooden shoring as specified by Permian.
6. Keep thread protectors on the pin end of each tubing joint until it is ready to be screwed into the string.
7. Have Permian's representative on location to repair any damaged neoprene and check the joint ends.
8. Use Baker seal thread dope. Apply the thread dope to the pin threads.
9. Inspect the tubing slip dies to be sure that they are sharp and clean.
10. Stop each joint completely before setting the slips.
11. Use wrap-around tongs on the collars.
12. Inspect the power tong dies to see that they are sharp and clean.
13. Do not exceed the recommended torque for the tubing grade and thread type.
14. Before setting the injection packer, run a sinker bar to the packer to remove any excess joint filler.

RFWeeter/JESmith

9-26-69

Bridges State Well No 105

vacuum (Grayburg-San Andres) Field

Lea County, New Mexico

