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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 ☒ GAS WELL ☐ OTHER ☐		7. Unit Agreement Name	
2. Name of Operator		8. Farm or Lease Name	
Mobil Oil Corporation		Bridges State	
3. Address of Operator		9. Well No.	
Box 633, Midland, Texas		25	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER J 1920 FEET FROM THE South LINE AND 660 FEET FROM THE East LINE, SECTION 26 TOWNSHIP 17-S RANGE 34-E NMPM.		Vacuum Grayburg S.A.	
15. Elevation (Show whether DF, RT, GR, etc.)		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 ☐	CASING TEST AND CEMENT JOB ☐	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.

Run 4 1/2" 11.6# liner, Perforate & Treat Lower SAN Andres as Per attached Procedure.

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

SIGNED	TITLE	DATE
<i>H. McDaniel</i>	Authorized Agent	12-17-70
APPROVED BY	TITLE	DATE
<i>John J. Jones</i>	SUPERVISOR DISTRICT 1	12-17-70
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. 25

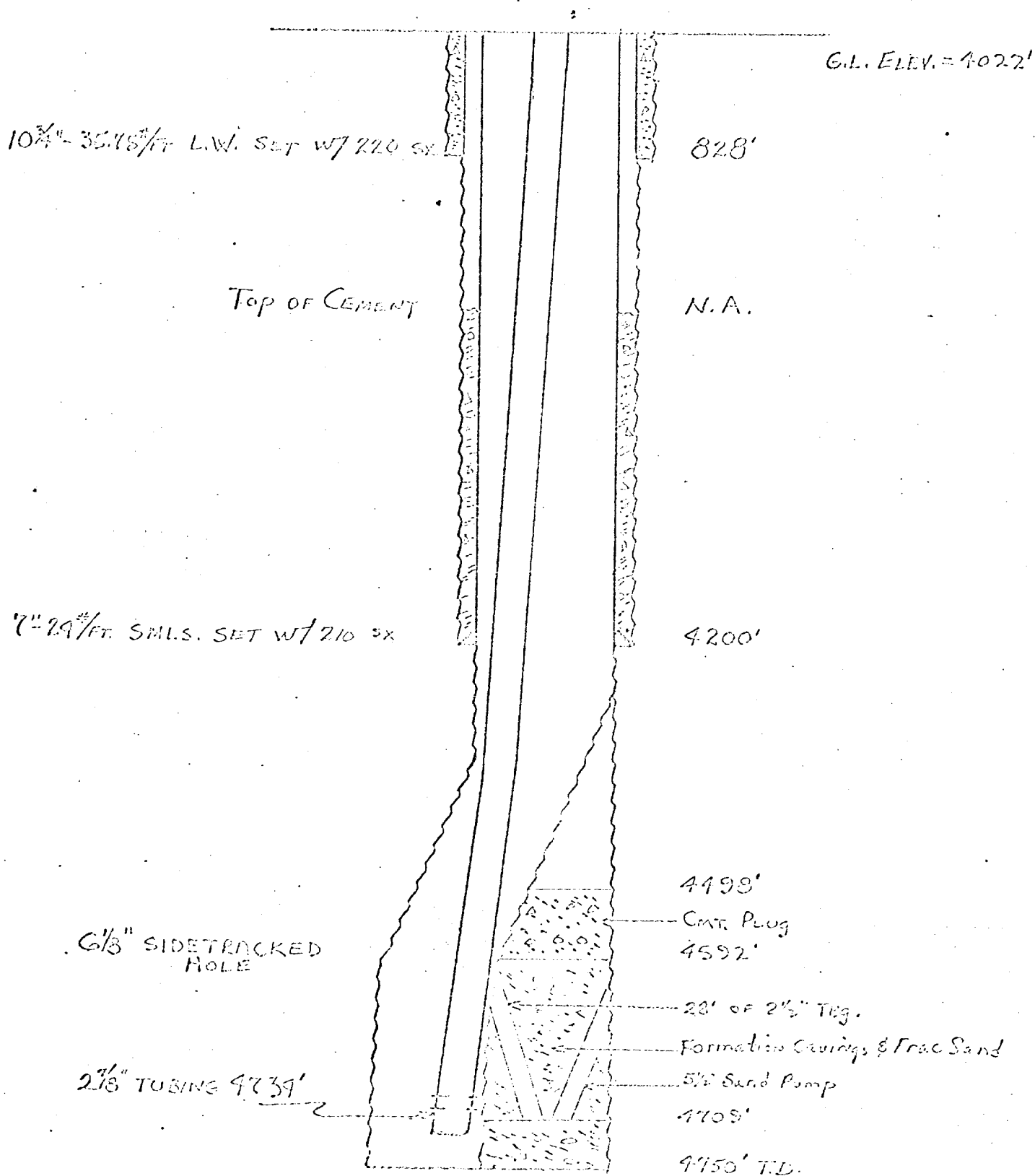
Field: VACUUM SAN ANDRES

County: LEA State: NEW MEXICO

RECOMMENDED PROCEDURE:

1. MIRV PULLING UNIT - PULL RODS & Pump. TAG
BOTTOM BEFORE P.O.H. WITH TUBING. CLEAN OUT
IF NECESSARY WITH SAND Pump.
 2. PICK UP 700 FT. 4 1/2" 11.6# T&C LINER AND
CEMENT LINER FROM T.D. 4750 TO 4050 FT.
 3. DRILL OUT LINER TOP AND CLEAN OUT TO SHOE.
 4. PERFORATE 2 SPF 4693-95 AND 4703-26 IN LOWER
SAN ANDRES [AND 4442-62 IN UPPER SAN ANDRES.]
ALL SHOTS PER GR-Sonic LOG 9-8-70. (SCHLUMBERGER)
 5. ACIDIZE EACH ZONE SEPARATELY WITH 1,000 GALS.
15% NE-HCL. IF LOWER ZONE INDICATES ECONOMIC
PRODUCTION A SMALL FRAC MAY BE IN ORDER. *
 6. RETURN WELL TO PRODUCTION.
- * FRAC JOB WILL BE DESIGNED WHEN CALLED FOR.

Diagrammatic Well Sketch
 Bridges State Well No. 25
 Vacuum (Grayburg-San Andres) Field
 Lea County, New Mexico



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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	
7. Unit Agreement Name	
8. Farm or Lease Name Bridges State	
9. Well No. 25	
10. Field and Pool, or Wildcat Vacuum Grayburg S.A.	
12. County Lea	

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 ☒ GAS WELL ☐ OTHER ☐	2. Name of Operator Mobil Oil Corporation
3. Address of Operator Box 633, Midland, Texas 79701	4. Location of Well UNIT LETTER I , 1980 FEET FROM THE South LINE AND 660 FEET FROM THE East LINE, SECTION 26 TOWNSHIP 17-S RANGE 34-E NMPM.
15. Elevation (Show whether DF, RT, GR, etc.) 4022 GR	

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐
PULL OR ALTER CASING ☐	OTHER set whipstock & drill to 4750 ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐	ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐	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.

Set whipstock and drill to 4750' as per attached procedure.

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

SIGNED *[Signature]* TITLE **Authorized Agent** DATE **8-28-70**
APPROVED BY *[Signature]* TITLE DATE
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. 25

Field: Vacuum (San Andres)

County: Lea

State: New Mexico

RECOMMENDED PROCEDURE:

1. MIRU pulling unit and reverse circulating unit.
2. Pull producing equipment.
3. G.I.H. with bit, drill collars and tubing and attempt to clean out to 4,750'.
CAUTION: at or about 4,670' a sand pump and a jt. of tubing could be in the hole. Recover if possible. At 4,706' to 4,750' is a cmt. plug.
4. Circulate and clean hole - POH with bit.
5. Run tubing and packer to 4,150'. Set packer and swab test. Acidize if necessary with 5,000 gals. 15% HCL. (exact design will be submitted when called for.)
6. Pull packer and tubing and put well on production test.
- *7. To whipstock - plug back OH section to 4500' with cement. WOC 24 hrs.
8. G.I.H. with bit and tubing and dress off plug to approximately 4550' or to firm cement. Run O.H. caliper log.
9. Set whipstock in OH with approximately 3-1/2° deviation. Kick off and drill to 4750'. Circulate and clean hole.
10. Acidize new hole as in Step 5 - exact design to be submitted when requested.
11. Put well on production.

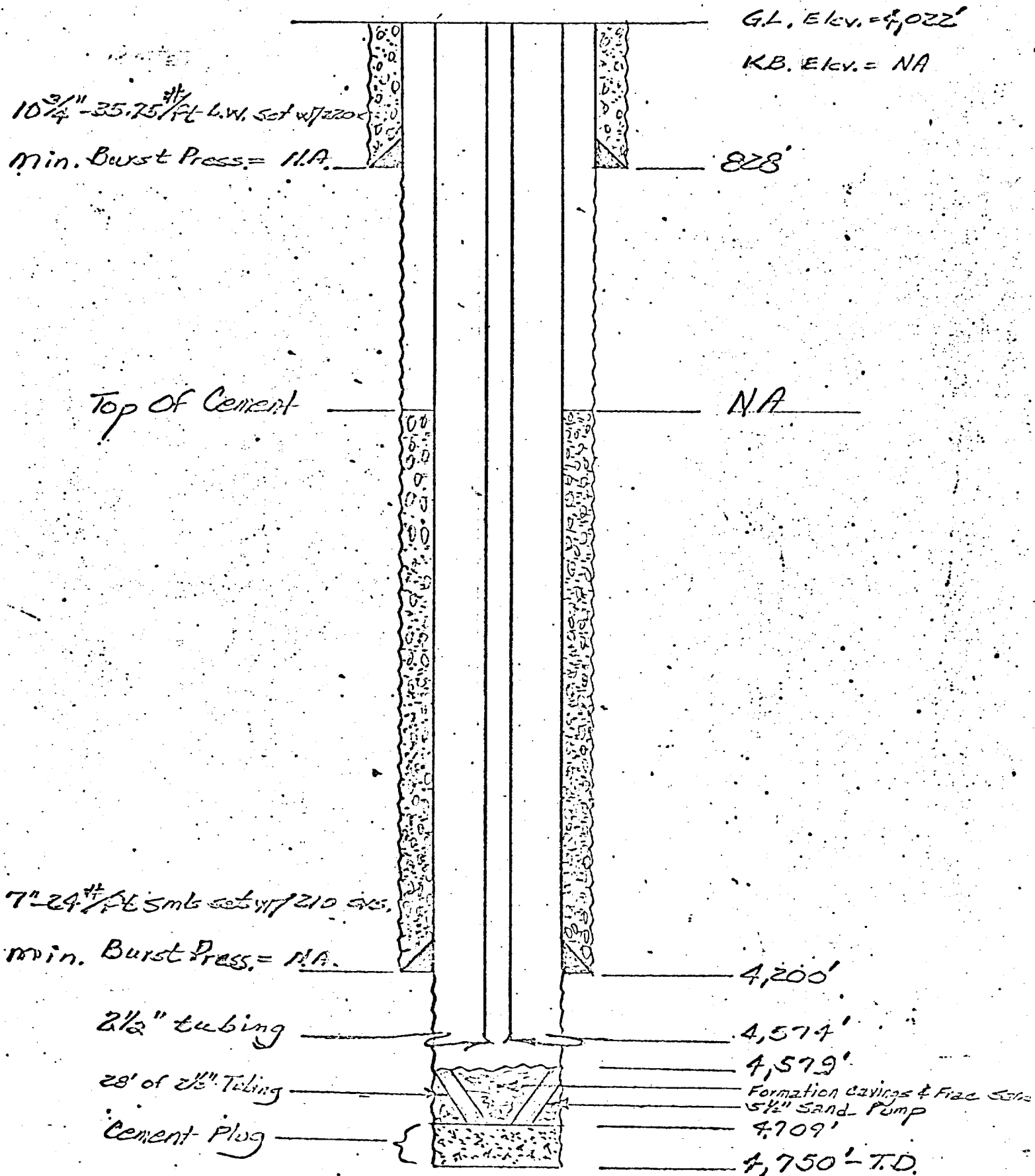
*If drilling becomes impossible plug hole back and set a whipstock and drill new hole. See Step 7. In an old (1939) shot hole like this, it is suggested that the desired interval to be tested be perforated prior to acidizing. Consult production techniques section prior to treating.

Diagrammatic Well Sketch

Bridges State Well No. 2

Vacuum (Grubburg-San Andres) Field

Lee County, New Mexico



HN & JES - Division