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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 [X] Fee [ ]

5. State Oil & Gas Lease No. B-15-20

## 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 [X] 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: Box 633, Midland, Texas 79701

9. Well No. 157

4. Location of Well: UNIT LETTER H, 2180 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE, SECTION 27 TOWNSHIP 17-S RANGE 34-E NMPM.

10. Field and Pool, or Wildcat: Undesignated

15. Elevation *(Show whether DF, RT, GR, etc.)*: 4038 Gr.

12. County: Lea

16. 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 | [ ] | | | COMMENCE DRILLING OPNS. | [ ] | PLUG AND ABANDONMENT | [ ] |
| PULL OR ALTER CASING | [ ] | CHANGE PLANS | [ ] | CASING TEST AND CEMENT JOB | [X] | | |
| OTHER | [ ] | | | 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.

BRIDGES STATE #157, 12,500 TD.

7/30 WOC on 7" liner, finish running 7" OD 26.0# S-95 LT&C & ST&C liner 195 jts 8188', hung w/ BOT 7" x 9-5/8 Type C 6-slip hanger, top of liner @ 4308, cmtd on bottom by Howco w/ 1500x T1LW + 600x Class H cmt w/ .04% HR4 used 1000 gals mud flush, PD @ 1:45 p.m. 7/29/71, circ 210x cmt off top of liner, P & LD DP, RD, Rel Marcum Drlg Co rig @ 2:00 a.m. 7/30/71, W.O.C. 12 hrs

BRIDGES STATE #157, 12,500 TD.

8/6 Ran 6-1/8 bit on 2-3/8 tbg to 12,280, Howco displ mud w/ fr wtr, tested csg w/ 3000#/ok, then displ wtr w/ lse oil, SD for nite.

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 8-25-71

APPROVED BY [signature] TITLE DISTRICT I DATE AUG 27 1971

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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 [X] 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 [X] OTHER-

7. Unit Agreement Name:

2. Name of Operator: Mobil Oil Corporation

8. Farm or Lease Name: Bridges State

3. Address of Operator: Box 633, Midland, Texas 79701

9. Well No.: 157

4. Location of Well: UNIT LETTER H, 2180 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE, SECTION 27 TOWNSHIP 17-S RANGE 34-E NMPM.

10. Field and Pool, or Wildcat: Undesignated

15. Elevation (*Show whether DF, RT, GR, etc.*): 4038 Gr

12. County: Lea

16. 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 [ ] | | COMMENCE DRILLING OPNS. [ ] | PLUG AND ABANDONMENT [ ] |
| PULL OR ALTER CASING [ ] | CHANGE PLANS [ ] | CASING TEST AND CEMENT JOB [X] | |
| OTHER [ ] | | 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.

BRIDGES STATE #157

6/8 (14) 5000 ND, WOC 9-5/8" csg, ran 120 jts 5000' 9-5/8" S-95 40# csg cemented on bottom @ 5000' by Howco w/ 2700 sx Class C 6% gel cement + 200 sx Class C neat, PD 8:15 a.m. 6-7-71, cement circ, NU 9-5/8" csg, instl 10" 1500 Ser BOP's, prep to test BOP's.

BRIDGES STATE #157

6/9 (15) 5010 drlg lm, 8-3/4" hole, NND. Fr. Wtr. Test BOP's 5000#, total of 12 hrs, test 9-5/8" csg 2500#, WOC total 43 hrs.

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 6-9-71

APPROVED BY [signature] TITLE SUPERVISOR DISTRICT I DATE JUN 11 1971

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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 [X] Fee [ ]

5. State Oil & Gas Lease No.: B-1570

## 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 [X] OTHER-

7. Unit Agreement Name:

2. Name of Operator: Mobil Oil Corporation

8. Farm or Lease Name: Bridges State

3. Address of Operator: Box 633, Midland, Texas 79701

9. Well No.: 157

4. Location of Well: UNIT LETTER H, 2180 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE, SECTION 27 TOWNSHIP 17-S RANGE 34-E NMPM.

10. Field and Pool, or Wildcat: Undesignated

15. Elevation *(Show whether DF, RT, GR, etc.)*: 4038 Gr

12. County: Lea

16. 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 [ ] | | COMMENCE DRILLING OPNS. [X] | PLUG AND ABANDONMENT [ ] |
| PULL OR ALTER CASING [ ] | CHANGE PLANS [ ] | CASING TEST AND CEMENT JOB [X] | |
| OTHER [ ] | | 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.

BRIDGES STATE #157

5/26 (1) 350 ND red bed, WOC 13-3/8", Native Mud, coring in 17½" hole, 3/4 @ 350, ran 11 jts 350' 13-3/8 48# H-40 ST&C csg, cemented on bottom @ 350 by Howco w/ 375x Class H cement w/ 2% CaCl, PD 10:30 p.m. 5/25/71, cement circ, WOC, Marcum Drlg Co spud in 2:00 p.m. 5/25/71.

(2) 1540 drlg red bed, 12¼" hole, 1° @ 1367. Br Wtr. WOC total 18 hrs, test 13-3/8 csg & BOP 800#/ok.

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

SIGNED D. McDaniel TITLE Authorized Agent DATE 5-27-71

APPROVED BY [signature] TITLE SUPERVISOR DISTRICT I DATE JUN 2 1971

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE [X] FEE [ ]

5. State Oil & Gas Lease No. B-1520

# APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well
DRILL [X] DEEPEN [ ] PLUG BACK [ ]
OIL WELL [ ] GAS WELL [X] OTHER SINGLE ZONE [X] MULTIPLE ZONE [ ]

7. Unit Agreement Name

8. Farm or Lease Name: Bridges State

2. Name of Operator: Mobil Oil Corporation

9. Well No.: 157

3. Address of Operator: P. O. Box 633, Midland, Texas 79701

10. Field and Pool, or Wildcat: Undesignated

4. Location of Well UNIT LETTER H LOCATED 2180 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 27 TWP. 17S RGE. 34E NMPM

12. County: Lea

| 19. Proposed Depth | 19A. Formation | 20. Rotary or C.T. |
|---|---|---|
| 12,500 | Morrow | Rotary |

| 21. Elevations (Show whether DF, RT, etc.) | 21A. Kind & Status Plug. Bond | 21B. Drilling Contractor | 22. Approx. Date Work will start |
|---|---|---|---|
| 4038 Ground | On File | Unknown | May 20, 1971 |

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" | 48 | 350 | Circulate | Surface |
| 12 1/4 | 9 5/8" | 40 | 5000 | " | " |
| 8 3/4 | 7 " | 26 | 12,500 | | |

Mud Program
0 - 350 - Spud Mud
350 - 5000 - Brine, Flosal & Drispak as needed
5000 - 9800 - Fresh Water
9800 - T.D. - Fresh Water Low Solid Gel

THE COMMISSION MUST BE NOTIFIED ... CASING. 13 3/8

Logging Program
5000 - T.D. - IES
5000 - T.D. - GR - SNP Caliper
6000 - T.D. - Proxmity-Microlog

8-19-71

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 A. D. Bond Title Proration Staff Assistant Date May 14, 1971

(This space for State Use)

APPROVED BY [signature] TITLE SUPERVISOR DISTRICT I DATE MAY 19 1971

CONDITIONS OF APPROVAL, IF ANY:

NEW . ICO OIL CONSERVATION COMMISSION

# WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
*Supersedes C-128*
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

| Operator | Lease | Well No. |
|---|---|---|
| Mobil Oil Corporation | Bridges State | 157 |

| Unit Letter | Section | Township | Range | County |
|---|---|---|---|---|
| H | 27 | 17-S | 34-E | Lea |

Actual Footage Location of Well:
2180' feet from the North line and 660' feet from the East line

| Ground Level Elev. | Producing Formation | Pool | Dedicated Acreage: |
|---|---|---|---|
| 4038 | Morrow | Undesignated | 320 Acres |

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.

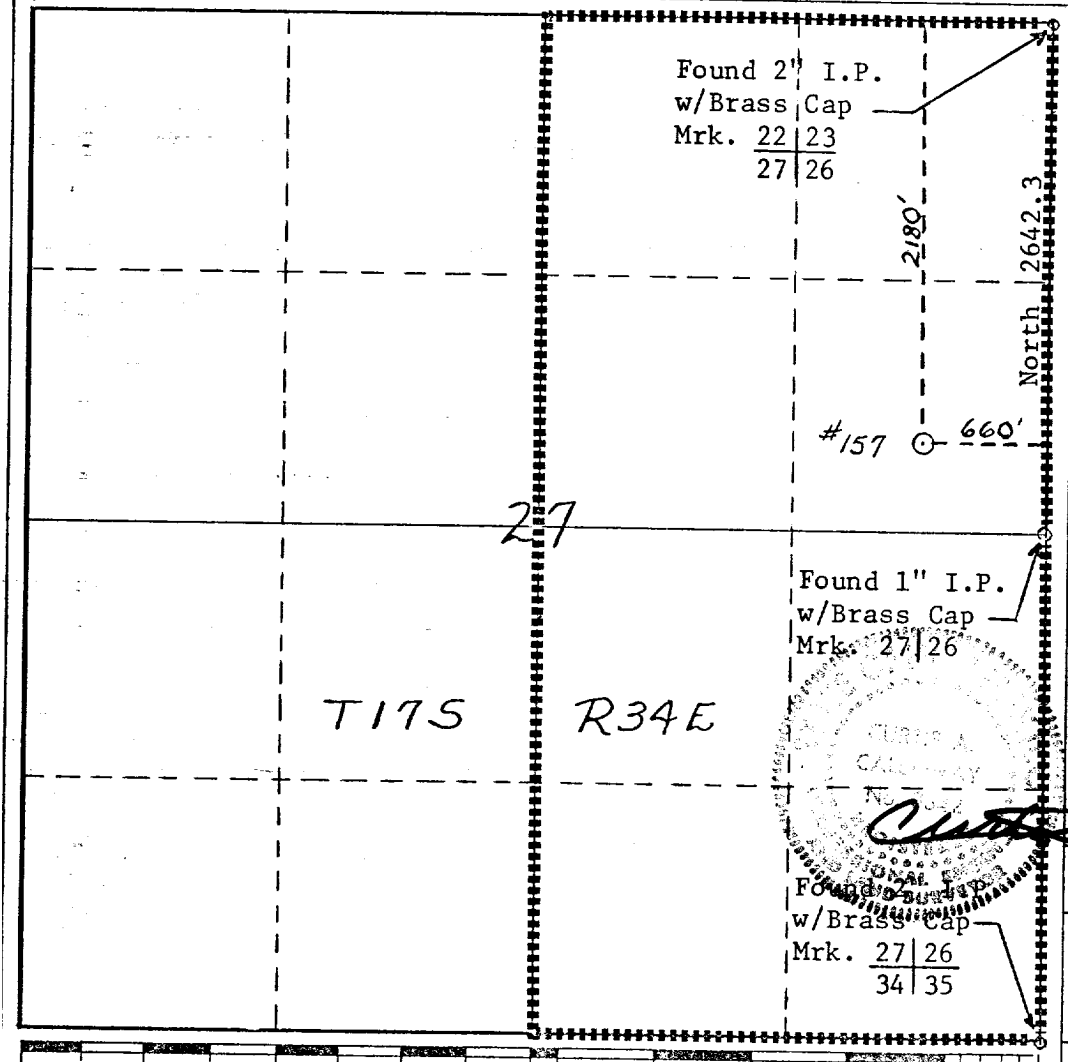
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.




## CERTIFICATION

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

A. D. Bond

Name: A. D. Bond

Position: Proration Staff Assistant

Company: Mobil Oil Corporation

Date: May 14, 1971

*I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.*

Curtis A. Callaway

Date Surveyed: May 5, 1971

Registered Professional Engineer and/or Land Surveyor

Curtis A. Callaway

Certificate No. 3342