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NEW MEXICO OIL CONSERVATION COMMISSION

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

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.		5a. Indicate Type of Lease State ☐ Fee ☒
		6. State Oil & Gas Lease No. NM 633
OIL WELL ☒ GAS WELL ☐ OTHER ☐		7. Unit Agreement Name
8. Name of Operator Mobil Oil Corporation		8. Farm or Lease Name Brown Acre
9. Address of Operator Box 633, Millard, Idaho 74701		9. Well No. 12
10. Location of Well UNIT LETTER C 660 FEET FROM THE North LINE AND 2080 FEET FROM THE West LINE, SECTION 10 TOWNSHIP 22S RANGE 37E NMPM.		10. Field and Pool, or Wildcat Drunkard
11. Elevation (Show whether DF, RT, GR, etc.) 3427 GR.		12. County Idaho

6. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK ☐ TEMPORARILY ABANDON ☐ PULL OR ALTER CASING ☐ OTHER ☐	SUBSEQUENT REPORT OF: PLUG AND ABANDON ☐ CHANGE PLANS ☐ REMEDIAL WORK ☒ COMMENCE DRILLING OPNS. ☐ CASING TEST AND CEMENT JOB ☐ OTHER ☐ ALTERING CASING ☐ PLUG AND ABANDONMENT ☐
7. 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.	

Perforate additional perforations and stimulate in same zone, as per drilling summary

I hereby certify that the information above is true and complete to the best of my knowledge and belief.		
SIGNED <u>Christine O. Tucker</u>	TITLE <u>Production Clerk</u>	DATE <u>11-3-72</u>
APPROVED BY <u>John Runyan</u>	TITLE <u>Geologist</u>	DATE <u>NOV 6 1972</u>
CONDITIONS OF APPROVAL, IF ANY:		

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NOV 9 1972

OIL CONSERVATION COMM.
HOBBS, N. M.

DAILY DRILLING REPORT

BRUNSON ARGO #18

BRUNSON ARGO #18, Drinkard Fld, Lea Co, NM. OBJECTIVE: Perforate additional pay and stimulate. AFE 2822 - Mobil Intr 100% - Est Cost \$7000.

10/21/72 6540 TD.

MIRU DA&S Well Serv unit, pump 75 bbls hot wtr down tbq, inst'l BOP, tag bottom w/ tbq, P 120 jts 2-3/8 tbq, then pumped 50 bbls hot wtr down tbq, finish POH w/ tbq, ran 4-3/4 bit & 5 1/2 csg scraper on 2-3/8 tbq to 6535, SD for nite.

10/23

POH w/ tbq & bit, Dresser-Atlas ran GR-Collar log from 5000-6519, then perf 5 1/2 csg in the Drinkard @ 6295-6327; 6354-67; 6384-6409; 6416-22; 6426-33; 6436-49; 6454-68; & 6472-6487 w/ 1 JSPF, total of 119 holes, ran Baker Model R pkr on 2-3/8 tbq set @ 6228, SN @ 6227, 208 jts of tbq, remove BOP, inst'l tree, Cardinal Chem Co acidized perfs 6295-6525 w/ 7500 gals 15% NE acid in 5 stages using 1400# Benzoic acid in 4 - 350# stages, TTP 3200-3800, AIR 5.0 BPM, ISIP 600, 1 min on vac, job compl @ 1:00 p.m. 10/22/72, SI 2 hrs, ran sw one time, kicked off & F 27 BLW/2 hrs on 20/64 ck, TP 320, left well flowing to tank over nite. - 340 BLW.

BRUNSON ARGO #18, 6540 TD.

10/24

F 22 BLW/14 hrs on 20/64 ck, TP 360,
F 2 BLW/2 hrs on 30/64 ck, TP 300,
RD unit and Rel to Prod @ 11:30 a.m. 10/23/72. - 318 BLW.

10/24

Hook up, prep to test. - 318 BLW.

BRUNSON ARGO #18, 6540 TD.

10/25

F 11 BO + 113 BLW + 1234 MCFG/16 hrs, 16/64 ck, TP 900. - 205 BLW.

BRUNSON ARGO #18, 6540 TD.

10/26

F 0 BO + 0 BLW + 407 MCFG/24 hrs, 16/64 ck, TP 900, choke plugged. - 205 BLW.

BRUNSON ARGO #18, 6540 TD.

10/27

F 5 BNO + 11 BLW + 1802 MCFG/24 hrs, 30/64 ck, TP 350. - 194 BLW.

BRUNSON ARGO #18, 6540 TD

10/30

F 1 33 BNO + 11 BLW + 5277 MCFG/ 3 days, 24/64" ck, TP 450.
-183 BLW.

BRUNSON ARGO #18, 6540 TD

10/31

F 1 5 BNO + no wtr + 14 MCFG/ 24 hrs, 24/64 ck, TP 440. -183 BLW.

BRUNSON ARGO #18, 6540 TD.

11/1/72

CORRECTION TO 10/31/72 Rpt - should be:
F 5 BNO + 0 BW + 1400 MCFG/24 hrs, 24/64 ck, TP 440. - 183 BLW.

POTENTIAL

NM OCC POT: P 1 BNO + 0 BW/24 hrs, 24/64 ck, TP 430,
GOR 1,688,000/1, Grav 59.8 @ 60, Allow one minus (limited by
6000/1 GOR), Top 107, Cap 1, Compl 10/22/72. - 183 BLW.
FINAL REPORT.

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APR 10 1972

OIL CONSERVATION COMM.
HOBBS, N. M.