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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

NOV 11 1977

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.	

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 ☒ CO ₂	7. Unit Agreement Name
2. Name of Operator Mobil Oil Corporation	8. Farm or Lease Name Clyde Berlier
3. Address of Operator 3 Greenway Plaza East, Suite 800, Houston, Texas 77046	9. Well No. 1
4. Location of Well UNIT LETTER M, 660 FEET FROM THE South LINE AND 330 FEET FROM THE West LINE, SECTION 12 TOWNSHIP 19N RANGE 21E NMPM.	10. Field and Pool, or Wildcat Wildcat
15. Elevation (Show whether DF, RT, GR, etc.)	12. County Mora

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

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.

See attachments for summary of operations.

AUTHORIZATION FOR MAINTENANCE IN SHUT-IN OR
TEMPORARY ABANDONMENT STATUS EXPIRES 11-14-78

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

SIGNED A. R. Adams TITLE Authorized Agent DATE 11/9/77

APPROVED BY Carl Wilcox TITLE SENIOR PETROLEUM GEOLOGIST DATE 11/14/77

CONDITIONS OF APPROVAL, IF ANY:

Undesignated Fld
Mora Co, NM
PD 3500 Sangre De Cristo
Mobil Intr 100%

Aztex Rig #50
Spud 7/16/77

CLYDE BERLIER #1
Undesignated Fld
Mora Co, NM
PD 3500 Sangre De Cristo
Mobil Intr 100%
~~Aztex Rig #50~~
Aztex Rig #50
Spud 7/16/77
8-5/8 @ 342

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Aztex Rig #50
Spud 7/16/77

MI Aztec Rig #56, 85% RU.

7/17/77

(1) 122 drlg sd & sh, 12 $\frac{1}{4}$ hole, NND, Spud.
spud 10:30 AM 7/16/77, Bit #1 HTC OSC-1 GJ
(25'/6 $\frac{1}{2}$ hrs) teeth gone; Bit #2 HTC OSC-1 GJ
(97/13 hrs).

7/18/77

(2) 242 ND fishing, sh, 12 $\frac{1}{4}$ hole, NND, Spud.
twist off, left 7 $\frac{1}{2}$ ' subs & 12 $\frac{1}{4}$ " bit in hole,
WO fishing tools 8 hrs, Bit #2 Hughes OSC-1 GJ
(160/21 hrs), Bit #3 Hughes X-44 (57/6 hrs).

7/19/77

(3) 342 WOC 8-5/8 csg, sd & sh, 12 $\frac{1}{4}$ hole,
ran 8 jts 20# 8-5/8 Misco csg set @ 342,
Howco cmt w/ 400x C + 2% CaCl₂, PD 7 PM
7/18/77, cmt circ, ran 7-3/8 OS & 10 $\frac{1}{2}$ guide
shoe 5" grap, caught & rec fish, Bit #3 X44
(137'/12 $\frac{1}{2}$ hrs).

7/20/77

(4) 577 ND, WO mud, sd & sh, 8.9-40-NC.
7-7/8 hole, 3/4 @ 350, 10# lost circ, WOC
test BOP's 1500 psi/ok, drill to 444, lost
100% ret, mix mud, drill to 460, LR 50%,
drill to 577 out of mud, Bit #4 J33
(235/10 hrs).

7/27/77

(11) 1622 ND, WOC, cmt plug 7-7/8 hole,
mixed 950 bbls mud, dry drld 1615-22,
POH w/ bit, GIH w/ DP OE, Howco spot 250x C
Thix set + 2% CaCl₂ + 12 $\frac{1}{2}$ # Gilsonite + $\frac{1}{2}$ # flocele
@ 1498, PD 3:45 AM 7/27/77, POH, wait 6 hrs.
~~8.7-40-NC, 22% LCM.~~

7/28/77

(12) 1688 ND, WOC cmt plug, 7-7/8 hole,
WOC 12 hrs, drill cmt 1400-1622, lost
ret, dry drill 1622-1688 w/ 700 bbls loss
last 7' hard, POH, GIH OE w/ DP to 1556,
Howco spot 250 Thix-set + 2% CaCl₂ + 12 $\frac{1}{2}$ #
gilsonite + $\frac{1}{2}$ # Flocele, PD 4:45 AM 7/28/77, POH.
8.7-40-NC, 22% LCM.

8/4/77

(19) 2000 ND, fishing for logging tool,
7-7/8 hole, NND, 8.7-50-14.
pump 300 bbls mud, POH, Schl ran Dual Ind LL
340-1992, Comp N Density 1990-1332, stuck,
worked to 1342, now threading line
thru DP while GIH w/ OS, Bit #7 HTC J44
(112/9 $\frac{1}{2}$ hrs).

(23) 2000 ND, running 7" csg, 7-7/8 hole, 8.5-80-15.
NND,
tag fill @-1996, wash to 2000, pump 300 bbls
mud, POH, shorten 8-5/8 bradenhead; ran 39 jts
7" FJ to 1600, stuck pumped & worked loose,
POH, drug 8 jts, GIH w/ 7-7/8 bit to 1600,
drill 1', ran to 1998, 2' fill, pump 600 bbls,
POH, GIH w/ 7" to 1640, csg stopped, prep to
spot diesel, lost total 1500 bbls mud.

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~~Aztec Rig #50~~
Aztec Rig #50
Spud 7/16/77
8-5/8 @ 342
7" @ 1985

8/9/77

✓ (24) 2000 WOC 7" csg,
worked pipe past tite spot @ 1640, ran total
of 49 jts, Atlas Bradford 7" FJ csg 23# K55
set @ 1985, Howco cmtd w/ 100x 50/50 POZ +
2% gel + 6# salt + .4% CFR2 + 1/4# Flocele, PD
1 PM 8/8/77.

CLYDE BERLIER #1
Undesignated Fld
More Co, NM
PD 3500 Sangre De Cristo
Mobil Intr 100%
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Aztec Rig #50
Spud 7/16/77
8-5/8 @ 342
7" @ 1985

8/18/77

3221 TD.

WO compl - LD DP, rel Aztec rig 9 AM 8/17/77,
MORT.

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8-5/8 @ 342
7" @ 1985

8/26/77

3221 TD, 2190 PBTD, OH 1985-2190.
Install BOP's GIH w/6-1/4" bit, 7" CS to 1960,
POH GIH w/6-1/4" on 2-3/8 to 2190, POH GIH w/
7" FBRC & set @ 1941, Sw 8 BLW 1/2 hr, Sw dry,
dry for 1-1/2 hrs.

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Aztec Rig #50
Spud 7/16/77

8/30/77

3221 TD.

Tag plug @ 2960 POH & LD bit, GIH w/2-3/8 OE
to 2960, Howco spot 133 sxs H + 5# salt, POH.
WOC 4 hrs, GIH to 2310 tag soft cmt, POH into
csg, SDN.

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8-5/8 @ 342

7" @ 1985

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Aztec Rig #50

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8-5/8 @ 342

7" @ 1985

8/31/77

3221 TD, 2225 PBTD, OH 1985-2225.

Tag cmt @ 2414, Howco spot 45 sxs H + 5 $\frac{1}{2}$ salt
@ 2414, pull to 2213 rev out 2 sxs POH into
csg WOC 4 hrs tag cmt @ 2225, POH GIH w/FBRC
+ 7 jts TP, SDN.

9/1/77

3221 TD, 2225 PBTD, OH 1985-2225.

Set pkr @ 1940 tbq OE @ 2162, Howco acidized OH
1985-2225 w/500 gals 5% MCA, TTP 800-550 @ 1
BPM ISIP 200, 10 min vac, WW ran tracer survey
treated zone 2145-2210, SI 1-1/2 hrs, FL @ 1650
Sw 2 BLW, sw dry. - 20 BLW.

9/2/77

3221 TD, 2225 PBTD, OH 1985-2225.

SI 14 Hr TP 12, ran swab no fluid entry, Howco
acidize OH 1985-2225 w/5000 gals 5% MCA +
120,000 Ft³ of nitrogen, TTP 2000-2200 @ 3 BPM
ISIP 1300 10 min 1300, SI 1/2 hr TP 1250, Fl on
1/2 to full open ck 3-1/2 hrs & died, FL @ 1500
Sw 2 BLW dry, SDN.

9/12/77

3221 TD, 2225 PBTD, OH 1985-2225.

SI for study.

9/19/77

3221 TD, 2225 PBTD, OH 1985-2225.

TA.