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District Office

CONSERVATION DIVISION
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State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL APN NO.	30-039-24739
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. 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. Type of Well: OIL WELL ☐ GAS WELL ☒ OTHER ☐	7. Lease Name or Unit Agreement Name Johnston A
2. Name of Operator Union Oil Company of California	8. Well No. 16
3. Address of Operator P. O. Box 671 - Midland, TX 79702	9. Pool name or Wildcat Basin Fruitland Coal
4. Well Location Unit Letter <u>A</u> : <u>790</u> Feet From The <u>north</u> Line and <u>790</u> Feet From The <u>east</u> Line Section <u>36</u> Township <u>27N</u> Range <u>6W</u> NMPM <u>Rio Arriba</u> County <u></u>	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 6598' GR	

11. 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: <u>OIL CON. DIV.</u> ☐	SUBSEQUENT REPORT OF: REMEDIAL WORK ☐ ALTERING CASING ☐ COMMENCE DRILLING OPNS. ☒ PLUG AND ABANDONMENT ☐ CASING TEST AND CEMENT JOB ☒ OTHER: <u>WST. 3</u> ☐

12. 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.

7/30 364' WOC. 364' 1/4-1/4. SD & SH. 1/4" @ 364'. MIRU ARAPAHOE DRLG RIG NO. 6. SPUDDED 12-1/4" HOLE @ 2:30 P, 7-30-90 & TD'D SAME @ 6:45 PM 7-30-90 @ 364'. POOH. R&C 8 JTS (349') 8-5/8" 20# X-42 BRD STC NEW EW CSG W/TX PAT GS LANDED @ 363'. CMTD W/300 SX CL "8" + 2% CACL2 + 1/4#/SK CELLO SEAL MIXED @ 15.6 PPG. PRECEDED CMT W/10 BW. DISP PLUG TO 294' W/19.2 BBLs MUD @ 4.5 BPM @ 0 TO 250 PSI. FULL RETURNS DURING JOB. CIRC 142 SX CMT TO SURF. PLUG DOWN, CIP & JC @ 9:55 PM 7-30-90. WOC 4 HRS. REL PR & NU BOP. WOC.

7/31 1685' DRLG. 1321' 13-1/2. SD & SH. 1/2" @ 869', 1/2" @ 1471'. MUD: 8.7, 29, 8.0, 1/32, 10, 350. WOC 8 HRS. PR TST BLIND RAMS, CK MANIFOLD & FILL LINE/1000 PSI/30 MIN/OK. RIH. T/CMT @ 267. WOC 12 HRS. PR TST PIPE RAMS & CSG/1000 PSI/30 MIN/OK. DRLD CMT TO 364'. START DRLG NEW FM @ 364 W/7-7/8" BIT @ 11:30 AM 7-31-90. DRLG.

8/2 3273' LOGGING. 495' 13-1/4. SD, SH & COAL. 1-1/4" @ 2984', 1" @ 3273'. MUD: 8.9, 62, 6.4, 1/32, 8.5, 340. TD'D 7-7/8" HOLE @ 3273' @ 6:45 PM 8-2-90. CIRC 3/4 HR. MADE 18 STD SHORT TRIP. TGT SPOTS W/10,000-50,000# DRAG ON STDs 9 THRU 12, 20' FILL. CIRC & COND HOLE 3/4 HR. POOH. NO DRAG. RU SCH & RIH. NO BRIDGES. SCH TO 3274'. LOGGING.

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

SIGNATURE Charlotte Beeson TITLE Drilg. Clerk DATE 7-31-90
TYPE OR PRINT NAME Charlotte Beeson TELEPHONE NO. (915) 682-973

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 3 DATE AUG 10 1990

CONDITIONS OF APPROVAL, IF ANY:

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1580, Hobbs, NM 88240

OIL CONSERVATION DIVISION

DISTRICT II
P.O. Drawer 60, Artesia, NM 88210

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT III
1000 Rio Arriba Rd., Alamosa, NM 87410

WELL APT NO. 30-039-24739	
1. Indicate Type of Lease	STATE ☒ PER ☐
2. State Oil & Gas Lease No.	
3. Lease Name or Unit Agreement Name Johnston A	
4. Well No. 16	
5. Pool name or Widened Basin Fruitland Coal	

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. Type of Well: OIL WELL ☐ GAS WELL ☒ OTHER	
2. Name of Operator Union Oil Company of California	
3. Address of Operator P. O. Box 671 - Midland, TX 79702	
4. Well Location 1/4th Corner A 790 Feet From The North Line and 790 Feet From The east Line Section 36 Township 27N Range 6W NMPM Rio Arriba County	
10. Elevation (Show whether L.P., A.R.B., RT, CR, etc.) 6598' GR	

11. 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 ☐ FULL OR ALTER CASING ☐ OTHER: ☐		SUBSEQUENT REPORT OF: REMEDIAL WORK ☐ ALTERING CASING ☐ COMMENCE DRILLING OPER. ☒ PLUG AND ABANDONMENT ☐ CASING TEST AND CEMENT JOB ☒ OTHER: ☐	
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8/3 FIN RUN SCH. ON LOGS: PDC/NRL 3271-340', HLT 3252-2200' & COAL LOG 3271-2950'. RIN. NO FILL. LOOP. A&C 79 JTB + 1 PC (3260') 4-1/2" CO. 11.6M BRD J55 & J55, LTC & STC, NEW EW C&G W/PB @ 3273', T/PC @ 3227' & T/OV TOOL @ 2834'. CMTD STA #1 W/125 SX CL "M" + 3% KCL + .18% THRIFTYLITE + 3M/SX H1 SEAL + 1.2% CF-14 MIXED @ 19.9 PPG. PRECEDED CMT W/50 BW. DISP PLUG TO FC @ 3227 W/50 BBLG MUD @ 5.0 BPH @ 200-350 PSI. SLUMPED PLUG W/1000 PSI @ 9:50 PM 8-3-90. REL PR/NO BACKFLOW. DROPPED OP BOMB & OP DV TOOL W/800 PSI. CIRC 6 HRS. CIRC 25 SX CMT TO GURF. CMTD STA #2 W/42B SX 45/35/5 + 1/2 FT₃/SX PERLITE + 5M/SX H1 SEAL + .08% CF-1 + 2% CACL2 MIXED @ 12.0 PPG F/B 50 SX "B" NEAT MIXED @ 19.6 PPG. PRECEDED CMT W/10 BW. DISP PLUG TO DV TOOL @ 2834' @ 5 BPH @ 850-800 PSI. PLUG DOWN & DV TOOL CLOSED @ 2500 PSI @ 12:25 AM 8-4-90. REL PR. NO BACKFLOW. CIRC TRACE CMT TO GURF. NO BOP. SET SLIPS & CUT OFF 4-1/2" CSG. REL RIG @ 2:30 AM 8-4-90.

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

SIGNATURE Charlotte Beeson TITLE Drilling Clerk DATE 8-7-90

TYPE OR PRINT NAME Charlotte Beeson TELEPHONE NO. (915) 682-971

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY.