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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-1581

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
Atlantic Richfield Company
3. Address of Operator
P.O. Box 1710, Hobbs, New Mexico 88240
4. Location of Well
UNIT LETTER N 990 FEET FROM THE South LINE AND 2310 FEET FROM
THE West LINE, SECTION 24 TOWNSHIP 21S RANGE 35E NMPM.
7. Unit Agreement Name
8. Farm or Lease Name
Sinclair State
9. Well No.
2
10. Field and Pool, or Wildcat
Eumont Yates 7 R Queen
15. Elevation (Show whether DF, RT, GR, etc.)
3614.6' 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 CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT
PULL OR ALTER CASING OTHER CASING TEST AND CEMENT JOB Production Csg.
OTHER Log, Perf, acidize foam frac & complete

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.

Finished drlg 7-7/8" hole to 4,003' @ 10:15 PM 10-26-78. Ran DDL w/RXO, Coriban & CNL-FDC w/Calipers. RIH w/4-1/2" OD 9.5# K-55 csg set @ 4003'. FC @ 3958'. Cmtd 4-1/2" OD csg w/1600 sks Cl C Cmt Cont'g 4% gel, 11# salt/sk followed by 300 sx Cl "C" Cmt Cont'g 6# salt/sk BP w/1900#, circ 180 sx cmt to pit. Cmt circ to surf. WOC 72 hrs. RIH w/bit to 3958'. Circ csg w/2% KCL wtr Cont'g inhibitor. Pressure tested csg to 1000# for 30 mins. OK. PBD 3956'. Ran GR-CBL RIH w/pkr on 2-3/8" tbg, set pkr @ 3798'. Perf'd Yates 7 R Queen 3891-96' w/3-.25" holes. Acidized perfs 3891-96' w/500 gals 15% HCL acid Cont'g iron sequestrant followed by 15 bbls 2% KCL wtr. Swbbd perfs 3891-96' 5 hrs, rec 24 BLW, 0 BO, no gas. POH w/pkr & tbg. Perf'd Yates @ 3733, 3735, 3743, 3748, 3754, 3766, 3769, 3773, 3783, 3814, 3817, 3821, 3831 & 3835' w/14 shots. Acidized w/3000 gals 15% HCL. Swbbd 2 hrs, rec 20 BLW, 0 BO, 0 gas. Foam fraced perfs 3733-3835' w/175 bbls w/.7#/gal, 1.4#/gal, 2.1# gal, 20/40 sd in 75 quality foam, 400,000 CF N2. MP 5200#, min 4900#. RIH w/MA, perf nipple, SN on 2-3/8" OD EUE tbg, btm @ 3860', SN @ 3824'.

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

SIGNED J. Scott Kimbrough for L.L. TITLE Dist. Drlg. Supt. DATE 12-13-78

APPROVED BY Jerry Sexton TITLE Dist 1, Supv. DATE DEC 15 1978

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Eumont Yates 7R On

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3614.6' 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 <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/> Surf Csg	OTHER <input type="checkbox"/>

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.

Spudded 11" hole @ 7:00 PM 10/19/78. Fin drlg 11" hole to 350' @ 6:00 AM 10/20/78. RIH w/ 8-5/8" OD 24# K-55 csg, set @ 350'. Cmtd 8-5/8" OD csg w/200 sx C1 C cmt w/1/4# flocele, 2% CaCl/sk. PD w/1000# @ 11:00 AM 10/20/78. Cmt top found @ 39' FS. Filled 11" x 8-5/8" annulus 39' to surf w/2 yds Redi-mix. WOC 21 hrs. Drld FC & shoe. Pressure tested csg to 1000# 30 mins OK.

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

SIGNED L. Boy Lane TITLE Dist. Drlg. Supt. DATE 10/25/78

APPROVED BY Jerry Sexton TITLE Dist 1, Supv. DATE OCT 27 1978

CONDITIONS OF APPROVAL, IF ANY: