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OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501
JUL 7 1980Form C-103
Revised 10-1-78O. C. D.
ARTESIA, OFFICE

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| 5a. Indicate Type of Lease |
| State <input checked="" type="checkbox"/> For <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. |
| L-4496 |

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> | 7. Unit Agreement Name |
| 2. Name of Operator Yates Petroleum Corporation | 8. Farm or Lease Name Southland NP State |
| 3. Address of Operator 207 South 4th Street-Artesia, NM 88210 | 9. Well No. 1 |
| 4. Location of Well UNIT LETTER <u>O</u> <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>1650</u> FEET FROM THE <u>East</u> LINE, SECTION <u>31</u> TOWNSHIP <u>18S</u> RANGE <u>25E</u> NMPM. | 10. Field and Pool, or Wildcat Penasco Draw SA Yeso (Assoc.) |
| 15. Elevation (Show whether DF, RT, GR, etc.) 3620' GR | 12. County Eddy |

16. 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 ☐PLUG AND ABANDON ☐
CHANGE PLANS ☐REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOB ☐ALTERING CASING ☐
PLUG AND ABANDONMENT ☐OTHER Prod. Csg, perf and treat ☒

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.

TD 3100'. Ran 74 joints of 4½" 9.5# J-55 casing set at 3089'. Diff-Fill shoe at 3089'. 6-centralizers. Cemented w/350 sacks 50/50 Poz w/3/10g D-108, 2% D-65. PD 2:25 PM 6-10-80. Cement circulated 35 sacks to surface. WOC and tested to 1000# OK.

TD 3100'; PBD 3089'. - WIH w/Steel Strip gun on wireline and perforated 2546-2680' w/20" .50" holes as follows: 2666, 67, 68, 69, 70, 71, 72½, 74, 76 & 80 (10 holes). Spotted 500 gallons 15% acid. Sand Frac'd w/20454 gallons gelled 1% KCL water, 50000# sand. (7500# 100 mesh and 42500# 20-40 sand). WBIH w/Steel Strip gun on wireline and perforated 2546, 47½, 49, 50, 51, 52, 84, 85, 86 & 88'. (10 holes). Set retrievable bridge plug at 2624'. Spotted 1000 gallons 15% acid. Sand Frac'd w/20874 gallons gelled 1% KCL water, 50000# sand, 7500# 100 mesh and 42500# 20-40 sand w/ball sealers. Pulled bridge plug and installed pumping equipment.

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

SIGNED Christine Tomlinson TITLE Geol. Secty. DATE 7-6-80APPROVED BY Mike Williams TITLE SUPERVISOR, DISTRICT II DATE JUL 10 1980

CONDITIONS OF APPROVAL, IF ANY: