

OIL CONSERVATION DIVISION
P. O. BOX 2083
SANTA FE, NEW MEXICO 87505

Form C-103
Revised 10-1-78

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LAND OFFICE	
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O. C. D.
ARTESIA, OFFICE

1a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. L-122

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- 2. Name of Operator Yates Petroleum Corporation ✓ 3. Address of Operator 207 South 4th Street-Artesia, NM 88210 4. Location of Well UNIT LETTER P, 330 FEET FROM THE South LINE AND 330 FEET FROM THE East LINE, SECTION 31 TOWNSHIP 18S RANGE 25E NMPM. 15. Elevation (Show whether DF, RT, GR, etc.) 3622' GR	7. Unit Agreement Name 8. Farm or Lease Name Penasco "IW" Shallow 9. Well No. 4 10. Field and Pool, or Wildcat Penasco Draw SA Yeso (Assoc) 12. County Eddy
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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 type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <input type="checkbox"/>	OTHER Set Prod csg, perf & treat <input checked="" 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.

TD 3100' - Ran 75 joints of 4½" 9.5# J-55 (3092') of casing set at 3092'. Diff-fill shoe at 3092'. Used 6 centralizers. Cemented w/375 sacks of 50-50 Poz, 3/10% D-108, 2/10% D-65. PD 3:05 PM 5-29-80. Circulated 40 sacks to pit.
TD 3100'; PBTD 3092' - WIH w/Steel Strip Carrier gun on Wireline and perforated 2611-2677' w/9 .50" holes as follows: 2661, 63, 65, 67, 69, 71, 71½, 73, 75, & 77'. Treated perforations w/500 gallons 15% acid. Sand Frac'd perforations w/19992 gallons gelled 1% KCL water, 50000# sand (7500# 100 mesh, 42500# 20-40 sand). WIH w/Steel Strip gun on wireline and perforated 2482-2551' w/12 .50" holes as follows: 2482, 84, 87, 89, 92, 94, 96, 2543, 45, 47, 49 & 51'. Set Bridge Plug at 2583'. Spotted 500 gallons 15% regular acid. Sand Frac'd perforations w/33012 gallons gelled 1% water. 70000# sand (15000# 100 mesh and 55000# 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 Christina Tomlinson TITLE Geol. Secty. DATE 6-4-80
APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JUN 5 1980

CONDITIONS OF APPROVAL, IF ANY: