

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

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RECEIVED BY
JUL 18 1986
O. C. D.

P.O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-73

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	For <input type="checkbox"/>
5. State Oil & Gas Lease No.	
LG 1525	

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. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- Deepen, Complete as Salt Water Disposal		7. Unit Agreement Name
2. Name of Operator Yates Petroleum Corporation		8. Farm or Lease Name State CO
3. Address of Operator 105 South 4th St., Artesia, NM 88210		9. Well No. 1
4. Location of Well UNIT LETTER <u>K</u> <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE, SECTION <u>36</u> TOWNSHIP <u>19S</u> RANGE <u>24E</u> NMPM.		10. Field and Pool, or Wildcat Wildcat-Devonian
15. Elevation (Show whether DF, RT, GR, etc.) 3610' GR		12. County Eddy

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 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 <u>Production casing, Perforate, Treat</u> <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 1503.

Permission obtained to drill well an additional 1000' due to insufficient porosity at 10400', TD 11370'. Ran 291 jts 5½" 23# N-80 casing set 11370'. Float shoe set 11370'. Float collar set 11331'. DV tool set 9624'. Cemented 1st stage w/550 sx Class H Poz w/.4% Halad-22 and .3% CFR-2. PD 12:00 PM 7-3-86. Bumped plug to 1000 psi, released pressure, held okay. Cemented 2nd stage w/1000 sx Halliburton Lite w/8# salt and 1/8# Flocele. PD 7:15 PM 7-3-86. Bumped plug to 1000 psi, released pressure, held okay. WOC 18 hrs. Drilled out DV tool at 9624'. Perforated 150 .42" holes as follows: 11276, 77, 78, 78½, 80, 81, 82, 83½, 87, 88, 89, 90, 91, 92, 11304, 05, 08, 09, 10, 11 (20 holes); 11134, 35, 36, 37, 38, 45, 46, 47, 48, 49, 52, 53, 55, 59, 60, 61, 64, 65, 66, 67 (20 holes); 11026, 27, 28, 29, 33, 34, 35, 36, 37, 38, 10786, 87, 88, 89½, 94, 10825, 25½, 26, 26½, 27 (20 holes); 10612, 14, 16, 22, 23, 24, 30, 31½, 33, 46, 47, 48½, 50, 56, 57, 58, 59, 69, 70½, 78½, 80, 82½, (22 holes); 10424, 25, 26, 27, 28, 29, 30, 33, 10492, 93, 95, 96, 97, 98, 10550, 55, 56, 57, 86, 87, 88, 93, 94 (23 holes); 10106, 08½, 10, 11, 12, 24, 10299, 300, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 60, 61, 70, 71½, 73, 79½, 81, (25 holes); 10038, 40, 42, 43, 44, 45½, 47, 48, 49, 50, 51½, 61½, 63, 64, 65, 66, 67½, 69, 70, 71½, (20 holes). Set RBP at 11319' and packer at 11230'. Acidized w/1500 g. 15% NEFE acid and 20 ball sealers. Spotted 1500 g. 13% HCL acid at 11232'.

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

SIGNED Les A. Clements TITLE Production Supervisor DATE 7/16/86

Original Signed By
Les A. Clements

APPROVED BY Supervisor District II TITLE _____

CONDITIONS OF APPROVAL, IF ANY:

DATE **JUL 29 1986**