

OIL CONSERVATION DIVISION

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

Form C-103
Revised 10-1-73

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SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
OPERATOR	1

5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. LG-4340

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.)

RECEIVED

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Yates Petroleum Corporation	8. Farm or Lease Name Selman Draw NS State
3. Address of Operator 207 South 4th Street - Artesia, NM 88210	9. Well No. 1
4. Location of Well UNIT LETTER J 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE, SECTION 9 TOWNSHIP 7S RANGE 24E NMPM.	10. Field and Pool, or Wildcat Und. Abo
15. Elevation (Show whether DF, RT, GR, etc.) 3924' GR	12. County Chaves

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 <input checked="" type="checkbox"/> Perforate 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 4050' - WIH w/Steel Strip gun on wireline and perforated 3335-3563' w/20 .50" holes as follows: 3335, 36, 37, 38, 40, 41, 43, 44, 45 and 46 (10 holes); 3553-63' (10 holes). POOH. WIH w/RBP set at 3601 and packer set at 3512' on 2-7/8" tubing. Acidized perforations 3553-63' w/1500 gallons of 15% Spearhead acid and ball sealers. Swabbed well. Swabbing 400'/hr w/show of black oil and gas. Gas TSTM. Swabbed down.
TD4050'; PBD 3391' - Loaded tubing. Moved bridge plug to 3391' and tested to 1500# OK. Set packer at 3300' and acidized perforations 3335-3346' w/1000 gallons 15% Spearhead acid and nitrogen. Swabbed. Had a show of gas on 3rd swab run. Sand Frac'd perforations w/20000 gallons Titan II-30, 50000# sand, 10000# 100 mesh and 40000# 20-40 sand & CO-2. Well cleaned up and flowed 240# on 1/4" choke ARO 370 MCFPD.

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 6-25-80

APPROVED BY W.A. Gussert TITLE SUPERVISOR, DISTRICT II DATE JUN 26 1980

CONDITIONS OF APPROVAL, IF ANY: