

DISTRIBUTION	5	
SANTA FE	1	
FILE	1	
U.S.G.S.		
LAND OFFICE		
OPERATOR	1	

W MEXICO OIL CONSERVATION RECEIVED

Supersedes Old  
C-102 and C-103  
Effective 1-1-65

FEB 14 1980

O. C. D.

SUNDRY NOTICES AND REPORTS ON WELLS, ARTESIA, OFFICE

(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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		5a. Indicate Type of Lease State <input type="checkbox"/> Fee <input checked="" type="checkbox"/>
2. Name of Operator Yates Petroleum Corporation		5. State Oil & Gas Lease No.
3. Address of Operator 207 South 4th Street - Artesia, NM 88210		7. Unit Agreement Name
4. Location of Well UNIT LETTER L 1980 FEET FROM THE South LINE AND 990 FEET FROM THE West LINE, SECTION 22 TOWNSHIP 17S RANGE 25E NMPM.		8. Farm or Lease Name Jackson Estate BY
15. Elevation (Show whether DF, RT, GR, etc.) 3543' GR		9. Well No. 1 9
		10. Field and Pool, or Wildcat Undesignated
		12. County Eddy

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"/>	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 a 17½" hole at 1:00 PM 2-9-80.

TD 320' - Ran 8 joints of 13-3/8" 48# H-40 ST&C (340') of casing set at 320'. 1-Tex Pattern guide shoe, 1-insert float at 280'. Cemented w/380 ~~w/380 sacks~~ Class C 4% CaCl. PD 7:37 PM 2-9-80. Cement circulated 40 sacks to surface. Slurry wt. 14.8, 1.32 cu. ft/sack. Compressive Strength at 70 degrees 1023 psi in 12 hours. WOC 12 hours. Cut off and reduced hole to 12¼", drilled plug and tested to 600#. OK. Resumed drilling.

TD 1168' - Ran 29 joints of 8-5/8" 24# K-55 H-40 (1169') of casing set at 1168'. 1-Guide shoe at 1168'. 1-Insert Float at 1128'. Cemented w/460 sacks 65-35 Poz C 4% gel, 6# Kolite, 1/4# celloflakes, 3% CaCl. Followed by 200 sacks Class C 2% CaCl. PD at 12:30 PM 2-11-80. Cement did not circulate. WOC 6 hours, ran Temperature Survey and found top of cement at 350'. Ran 1" to 336', spotted 220 sacks of Class C 2% CaCl. PD 9:00 PM 2-11-80. Cement circulated 10 sacks to surface. WOC 18 hours, NU and tested to 1500#. OK, reduced hole to 7-7/8", drilled plug and tested to 600# OK, and resumed drilling.

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

SIGNED Christine L. Linneman TITLE Geol. Secty. DATE 2-13-80  
APPROVED BY W. A. Lussert TITLE SUPERVISOR, DISTRICT II DATE FEB 15 1980

CONDITIONS OF APPROVAL, IF ANY: