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NEW MEXICO OIL CONSERVATION COMMISSION

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

<p>SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT DEPTH. USE "APPLICATION FOR PERMIT - A" (FORM C-101) FOR SUCH PROPOSALS.)</p>		<p>5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/></p>
<p>1. Name of Operator Yates Petroleum Corporation</p>		<p>5. State Oil & Gas Lease No. L-122</p>
<p>2. Address of Operator 207 South 4th Street - Artesia, NM 88210</p>		<p>7. Unit Agreement Name</p>
<p>3. Location of Well UNIT LETTER M 330 FEET FROM THE South LINE AND 990 FEET FROM THE West LINE, SECTION 31 TOWNSHIP 18S RANGE 25E NMPM.</p>		<p>8. Farm or Lease Name Penasco "IW" (Shallow)</p>
<p>15. Elevation (Show whether DF, RT, GR, etc.) 3652'</p>		<p>9. Well No. 1 2</p>
<p>16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data</p>		<p>10. Field and Pool or Vallecito Penasco Draw SA Yeso (Assoc)</p>
<p>NOTICE OF INTENTION TO:</p>		<p>12. County Eddy</p>
<p>PERFORM REMEDIAL WORK <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> OTHER <input type="checkbox"/></p>		<p>SUBSEQUENT REPORT OF:</p>
<p>PLUG AND ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> OTHER <input type="checkbox"/></p>		<p>REMEDIAL WORK <input type="checkbox"/> COMMENCE DRILLING OPS. <input checked="" type="checkbox"/> CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/> OTHER <input type="checkbox"/></p>
<p>ALTERING CASING <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/> OTHER <input type="checkbox"/></p>		

7. 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 14-3/4" hole at 11:30 PM 3-11-80.

TD 320'. Ran 8 joints of 10-3/4 30# J-55 ST&C (323') of casing set at 320'. 1-Texas Pattern Guide shoe at 320' and insert float at 280'. Cemented w/300 sacks of Class C 4% CaCl. PD 2:45 PM 3-12-80. Circulated 35 sacks of cement to surface. WOC 12 hours, cut off and reduced hole to 9-5/8", drilled plug and tested to 600# OK and resumed drilling.

TD 953' - Ran 24 joints of 7" 20# J-55 ST&C (953') of casing set at 953'. 1-Tex Pattern guide shoe at 953', insert float at 913'. Cemented w/450 sacks 65-35 Poz, 8#/sack Kolite, 1/4#/sack celloflakes, 3% CaCl. Tailed in w/150 sacks of Class C 2% CaCl. PD 4:13 PM 3-15-80. Cement did not circulate. WOC 6 hours, ran Temperature Survey and found top of cement at 385'. Ran 1" and spotted 50 sacks of Class C 4% CaCl. PD 11:30 PM 3-15-80. WOC and ran 1", tagged cement at 280', spotted 75 sacks of Class C 4% CaCl. PD 12:11 AM 3-16-80. Cement circulated 5 sacks to surface. WOC 18 hours, NU and tested to 1000# OK, reduced hole to 6 1/4", 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 Tomlinson TITLE Geol. Secty. DATE 4-18-80

APPROVED BY W. A. Gessert TITLE SUPERVISOR, DISTRICT II DATE APR 21 1980

CONDITIONS OF APPROVAL, IF ANY: