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NEW MEXICO OIL CONSERVATION COMMISSION

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

<p align="center">SUNDRY NOTICES AND REPORTS ON WELLS</p> <p align="center"><small>DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO REOPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE APPLICATION FOR PERMIT TO DRILL (FORM C-101) FOR SUCH PROPOSALS.</small></p>		<p>5a. Indicate Type of Lease State <input type="checkbox"/> Fee <input checked="" type="checkbox"/></p> <p>5. State Oil & Gas Lease No.</p>
<p>1. <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-</p>		<p>7. Unit Agreement Name</p>
<p>2. Name of Operator Mobil Producing TX. & N.M. Inc.</p>		<p>8. Farm or Lease Name W. O. Hughes</p>
<p>3. Address of Operator Nine Greenway Plaza, Suite 2700, Houston, Texas 77046</p>		<p>9. Well No. 3</p>
<p>4. Location of Well UNIT LETTER <u>L</u> <u>1950</u> FEET FROM THE <u>South</u> LINE AND <u>990</u> FEET FROM THE <u>West</u> LINE, SECTION <u>8</u> TOWNSHIP <u>24N</u> RANGE <u>3W</u> N.M.P.M.</p>		<p>10. Field and Pool, or Wildcat Blanco Pictured Cliffs So. Gas</p>
<p>15. Elevation (Show whether DF, RT, GR, etc.) GR 6062</p>		<p>12. County Rio Arriba</p>

<p>16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data</p>	
<p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input checked="" type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/></p> <p>OTHER <input type="checkbox"/></p>	<p>SUBSEQUENT REPORT OF:</p> <p>PLUG AND ABANDON <input type="checkbox"/></p> <p>CHANGE PLANS <input type="checkbox"/></p> <p>OTHER <input type="checkbox"/></p> <p>REMEDIAL WORK <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS. <input type="checkbox"/></p> <p>CASING TEST AND CEMENT JOBS <input type="checkbox"/></p> <p>OTHER <input type="checkbox"/></p> <p>ALTERING CASING <input type="checkbox"/></p> <p>PLUG AND ABANDONMENT <input type="checkbox"/></p>

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.

- MIRU Pulling Unit, POH w/2-3/8" tbg.
- RIH w/Retrievable Bridge plug and pkr on 2-3/8" tbg and locate csg leak.
- Cap bridge plug w/sand and sqz csg leak w/100-200 sx of Class C neat cmt, POH w/pkr.
- GIH w/bit and drill out cmt. Test csg to 500 psi. (If sqz dows not hold contact with csg. Engineering for further recommendation.)
- If sqz holds, POH w/bit and RIH w/retrieveing head and retrieve RBP and POH
- RIH w/bit and clean out to PBTB @ 3115, POH.
- RIH w/treating prk and set @ 3000'.
- Swab tbg dry.
- Acidize pictured cliffs perms (3038-54, 80-87) w/the following treatment.
 - Pump 500 gals of 2-1/2% HCL containing 25 gals of Halliburtons "Musol A".
 - Pump 3000 gals of mud acid containing a 12:3 ratio of hydrochloric-Hydrofluoric acid. Acid should also contain approx. 3 gal/100 gal of a silt suspending surfactant. And 150 gallons of Halliburtons (Musol "A").
 - Pump 500 gals of 2-1/2% HCL containing 25 gallons of Halliburtons (Musol "A").
 - Flush w/12 bbls of 2% KCL wtr. *Pump entire treatment @ 2-3 BPM.
- After treatment swab well back as soon as possible. (If possible treat well first thing in the morning and swab for the remainder of the day.)
- Continue to swab on well, but do not exceed 3 days. (If well has not responded, contact Operations Engineering for further recommendation.)

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

<p>12. Return to production.</p> <p>SIGNED <u>[Signature]</u> TITLE <u>Authorized Agent</u> DATE <u>3-24-81</u></p> <p>APPROVED BY <u>Original Signed by FRANK T. CHAVEZ</u> TITLE <u>SUPERVISOR DISTRICT # 3</u> DATE <u>MAR 30 1981</u></p> <p>CONDITIONS OF APPROVAL, IF ANY:</p>
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