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**RECEIVED**  
 NEW MEXICO OIL CONSERVATION COMMISSION  
 SEP 15 1977

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

**N. C. C.**  
 ARTESIA, OFFICE

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

**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 checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-	7. Unit Agreement Name
2. Name of Operator Yates Petroleum Corporation	8. Farm or Lease Name Gerard "AW"
3. Address of Operator 207 South 4th Street - Artesia, NM 88210	9. Well No. 1 4
4. Location of Well UNIT LETTER 0 500 FEET FROM THE South LINE AND 2310 FEET FROM THE East LINE, SECTION 25 TOWNSHIP 18S RANGE 25E NMPM.	10. Field and Pool, or Wildcat Penasco Draw (Yeso SA)
15. Elevation (Show whether DF, RT, GR, etc.) 3464' GR	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"/>	

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 15" hole at 7:00 PM 9-6-77.

TD 503' - Ran 12 joints of 10-3/4" 40# K-55 (503') of casing set at 503', 1-float collar at 477'. Cemented w/300 sacks of Class C 4% CaCl. PD 5:30 AM 5-8-77. Cement circulated. Slurry wt. 14.8, 1.32 cu. ft./sx. Compressive Strength at 70 degrees 1023 psi in 12 hours. WOC and cement fell - filled hole with 13 yards of Ready-mix. WOC 12 hours cut off, reduced hole to 9 1/2" drilled plug and tested to 600#. OK. Resumed drilling.

TD 1111' - Ran 28 joints of 7" 20# J-55 (1114) of casing set at 1111', 1-guide shoe, 2 centralizers and 2 baskets set at 877 and 600'. Cemented w/250 sacks of Denton Lite 2% CaCl. Followed w/150 sacks of Class C 2% CaCl. Cement did not circulate. PD 8:30 AM 9-10-77. WOC 6 hrs and Ran Temp. Survey found top of cement at 630'. Ran 1" to 630', spotted 50 sx Class C 4% CaCl. WOC 20 min., wtr did not fall. Pulled 6 stands of 1" and cemented w/100 sx of Class C 4% CaCl. PD 5:15 PM 9-10-77. Cement circulated 5 sx to surface. Cement fell back and filled hole to surface w/3 yards of Ready-mix. WOC 18 hours, cut off, nipples up, tested BOP's to 1000#. OK. Reduced hole to 6 1/4", drilled plug and tested to 600#. OK. Resumed drilling.

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

SIGNED Christine Lombard TITLE Geol. Secty DATE 9-14-77

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE SEP 16 1977

CONDITIONS OF APPROVAL, IF ANY: