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NEW MEXICO OIL CONSERVATION COMMISSION

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SEP 20 1979

O.C.C.
ARTESIA OFFICE

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

SUNDRY NOTICES AND REPORTS ON WELLS <small>(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.)</small>		5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
1. Name of Operator Yates Petroleum Corporation		5. State Oil & Gas Lease No. L-2919
2. Address of Operator 207 South 4th Street - Artesia, NM 88210		7. Unit Agreement Name
3. Location of Well UNIT LETTER <u>F</u> <u>2310</u> FEET FROM THE <u>North</u> LINE AND <u>2310</u> FEET FROM <u>West</u> LINE, SECTION <u>1</u> TOWNSHIP <u>19S</u> RANGE <u>24E</u> NMPM.		8. Form or Lease Name SRC State "KZ"
15. Elevation (Show whether DF, RT, GR, etc.) 3671'		9. Well No. 1 4
12. County Eddy		10. Field and Pool, or Wildcat Und Penasco Draw S.A. Yeso Assoc.

16. 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"/> TEMPORARILY ABANDON <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> OTHER <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> OTHER <input type="checkbox"/>	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"/>	ALTERING CASING <input type="checkbox"/> PLUG AND ABANDONMENT <input 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 15" hole at 4:00 PM 9-20-79. TD 320' - Ran 8 joints of 10-3/4" 32# (320') of casing set at 320'. Guide shoe at 320', insert float at 280'. Cemented w/250 sacks of Class C 4% CaCl. PD 12:00 Midnight 9-20-79. Cement circulated 30 sacks to surface. WOC 12 hours backed off, reduced hole to 9-7/8", drilled plug and tested to 600# OK. Resumed drilling.

TD 965' - Ran 23 joints of 7" 23# K-55 (965') of casing set at 965'. 1-Guide shoe, insert float at 925' and 1-centralizer and basket at 642'. Spotted 40 bbls of mud on bottom. Cemented w/100 sacks Thix-set 10#/sx Gilsonite, 1/4#/sx flocele, 2% CaCl, 300 sacks Howco-Lite 5#/sx Gilsonite, 1/4#/sx flocele and 100 sacks of Class C 2% CaCl. PD 9:30 PM 9-22-79. Cement did not circulate. WOC 6 hours. Ran Temperature Survey and found top of cement at 570'. Ran 1" and tagged cement at 510'. 1" pipe plugged. Mixed 50 sacks Class C 4% CaCl. WOC 2 hours, ran 1" and tagged cmt at 456', loaded hole w/Kcl water, mixed 113 sacks Class C 4% CaCl. Cement circulated 5 sacks to surface. PD 8:45 AM 9-23-79. WOC 18 hours. NU and tested to 1500# OK. Reduced hole to 6 1/4", drilled plug and tested to 600#. OK and resumed drilling.

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 9-25-79

APPROVED BY W.A. Gussert TITLE SUPERVISOR, DISTRICT M. DATE SEP 27 1979