

OIL CONSERVATION DIVISION

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-78

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LAND OFFICE	
OPERATOR	1

AUG 25 1980

5a. Indicate Type of Lease
State <input checked="" type="checkbox"/> Fee <input 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 EXISTING ADJACENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Yates Petroleum Corporation ✓	8. Farm or Lease Name Penasco "IW" Shallow
3. Address of Operator 207 South 4th Street - Artesia, NM 88210	9. Well No. 6
4. Location of Well UNIT LETTER <u>K</u> <u>1650</u> FEET FROM THE <u>South</u> LINE AND <u>2310</u> FEET FROM THE <u>West</u> LINE, SECTION <u>31</u> TOWNSHIP <u>18S</u> RANGE <u>25E</u> NMPM.	10. Field and Pool, or Wildcat Penasco Draw S A Yeso (Assoc.)
15. Elevation (Show whether DF, RT, GR, etc.) 3622' 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 JOBS <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 8:00 AM 8-19-80.

TD 360' - Ran 9 jts of 10-3/4" 40.5# K-55 ST&C (362') of csg set at 360'. 1 shoe jt at 360' & flapper float at 320'. Cemented w/350 sx Class C 4% CaCl. PD 4:00 PM 8-19-80. Circ. 30 sacks of cement to the surface. WOC 12 hrs, backed off, reduced hole to 9 1/2", drilled plug, tested to 600# OK & resumed drilling.

TD 1030' - Ran 24 jts of 7" 20# K-55 ST&C (1034.67') of csg set at 1030'. 1- Tex. pattern guide shoe to 1030'. Flapper float at 989'. Cemt'd w/200 sx of Class C neat, 800 sx 65-35 Poz, 8# Kolite, 4% Bentonite, 1/4# celloflakes 3% CaCl. Tailed in w/150 sx Class C 2% CaCl. PD 6:30 AM 8-21-80. Cmt did not circ. WOC 6 hrs, ran Temp. Survey, found top of cmt at 450'. Ran 1", tagged cmt at 400', sptd 25 sx Class C 4% CaCl. PD 1:30 PM 8-21-80. WOC 2 hrs, ran 1", tagged cmt at 400'. Sptd 25 sx Class C 4% CaCl. PD 3:45 PM 8-21-80. WOC 2 hrs, ran 1", tagged cmt at 400'. Sptd 200 sx Class C 4% CaCl. PD 7:00 PM 8-21-80. Circ. 5 sacks of cement to the surface. WOC 18 hours, NU, tested to 1500# OK, reduced hole to 6 1/4", drilled plug, 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 8-25-80

APPROVED BY W.A. Gussack TITLE SUPERVISOR, DISTRICT II DATE AUG 28 1980

CONDITIONS OF APPROVAL, IF ANY: