

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE	✓	
FILE	1	✓
U.S.G.S.		
LAND OFFICE		
OPERATOR	1	

5a. Indicate Type of Lease
State Fee

5. State Oil & Gas Lease No.
L-6287

SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED
(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. OIL WELL GAS WELL OTHER _____ **JUN 17 1980**

2. Name of Operator **Yates Petroleum Corporation** **O. C. D.**

3. Address of Operator **ARTESIA, OFFICE**

207 South 4th Street - Artesia, NM 88210

4. Location of Well

UNIT LETTER **F** **2210** FEET FROM THE **North** LINE AND **2310** FEET FROM THE **West** LINE, SECTION **12** TOWNSHIP **19S** RANGE **24E** N.M.P.M.

10. Field and Pool, or Wildcat **Penasco Draw (SA Yeso (Assoc.))**

7. Unit Agreement Name _____

8. Farm or Lease Name **Irish Hills-Yeso JE State**

9. Well No. **2**

15. Elevation (Show whether DF, RT, GR, etc.) **3594' GR**

12. County **Eddy**

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"/>	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 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 type="checkbox"/>	OTHER Set Prod. csg, perf. & treat <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.

TD 3100'. Ran 71 joints of 4½" 9.5# J-55 casing set at 3094'. Diff-fill shoe at 3094'. Used 6 centralizers. Cemented w/350 sacks of 50-50 Poz, 1% CF-9 & 1% 9F-11. PD 3:00 PM 6-9-80. Cement circulated 10 sacks to surface. WOC and tested to 1000# OK.

TD 3100'; PBD 3094'. WIH w/Steel Strip gun on wireline and perforated 2530-2554' w/8 .50" holes as follows: 2530, 32, 33, 34, 35, 36, 52 & 54' RIH w/tubing and spotted 1000 gallons 15% acid. Sand Frac'd perforations w/20496 gallons gelled 1% KCL, 50000# sand (7500# 100 mesh and 42500# 20-40 sand) WIH w/Steel Strip gun on wireline and perforated 2432-2440' w/9 .50" holes as follows: 2432, 33, 34, 35, 36, 37, 38, 39, and 40'. Set bridge plug at 2460'. Spotted 1000 gallons 15% acid. Sand Frac'd perforations w/20580 gallons gelled 1% KCL water, 50000# sand (7500# 100 mesh and 42500 20-40 sand). Pulled bridge. Ran pumping equipment.

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

SIGNED Christine Imbrucow TITLE Geol. Secty. DATE 6-16-80

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JUN 18 1980