

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

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O. C. D.
ARTESIA, OFFICE

Form C-103
Revised 10-1-78

API #30-005-62644

5a. Indicate Type of Lease	
State ☒	Fee ☐
5. State Oil & Gas Lease No.	
LG 8138	

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. OIL WELL ☐ GAS WELL ☒ OTHER ☐	7. Unit Agreement Name
2. Name of Operator	Hard as Nails State Unit
Yates Petroleum Corporation ✓	8. Farm or Lease Name
3. Address of Operator	Hard as Nails State Unit
105 South 4th St., Artesia, New Mexico 88210	9. Well No.
4. Location of Well	2
UNIT LETTER A, 660 FEET FROM THE North LINE AND 660 FEET FROM	10. Field and Pool, or Wildcat
THE East LINE, SECTION 27 TOWNSHIP 9S RANGE 26E NMPM.	South Pecos Slope Abo
15. Elevation (Show whether DF, RT, GR, etc.)	12. County
3800.5' GR	Chaves

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	COMMENCE DRILLING OPNS. ☒
PULL OR ALTER CASING ☐	CASING TEST AND CEMENT JOBS ☒
PLUG AND ABANDON ☐	OTHER ☐
CHANGE PLANS ☐	ALTERING CASING ☐
OTHER ☐	PLUG AND ABANDONMENT ☐

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 1703.

Spudded 12-1/4" hole 4:45 PM 11-28-88.
Ran 25 joints 8-5/8" 24# J-55 ST&C casing set 1065'. Texas Pattern Notched guide shoe set 1065', insert float set 1022'. Cemented w/400 sx Pacesetter Lite, 1/4#/sx Celloseal, 3#/sx Gilsonite and 3% CaCl (yield 1.84, weight 12.8). Tailed in w/200 sx Class "C" + 2% CaCl2 (yield 1.32, weight 14.8). PD 10:30 AM 11-30-88. Bumped plug to 500 psi, released pressure and float held okay. Cement circulated 71 sacks to pit. WOC. Drilled out 5:45 AM 12-1-88. WOC 19 hrs and 15 minutes. NU and tested to 1000 psi for 30 minutes, OK. Reduced hole to 7-7/8". Drilled plug and resumed drilling.

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

SIGNED [Signature] TITLE Production Supervisor DATE 12-2-88

Original Signed By
Mike Williams

APPROVED BY _____ TITLE _____ DATE DEC 6 1988

CONDITIONS OF APPROVAL, IF ANY: