

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☐ For ☒

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 FLOOD RARE TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

OIL WELL ☒ GAS WELL ☐ OTHER ☐

Name of Operator

Yates Drilling Company

Address of Operator

207 South 4th Street, Artesia, N.M. 88210

Location of Well

UNIT LETTER A 660 FEET FROM THE North LINE AND 990 FEET FROM

THE East LINE, SECTION 34 TOWNSHIP 12S RANGE 31 E N.M.P.M.

7. Unit Agreement Name

8. Form or Lease Name

Doyal

9. Well No.

1

10. Field and Pool, or Wellcat

S.E. Chaves Queen Gas

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

4428' GL

12. County

Chaves

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

EMERGENCY ABANDON ☐

ULL OR ALTER CASING ☐

PLUG AND ABANDON ☐

CHANGE PLANS ☐

OTHER ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

COMMENCE DRILLING OPNS. ☒

CASING TEST AND CEMENT JOG ☒

OTHER Production Casing, Frac. & Acidize ☒

ALTERING CASING ☐

PLUG AND ABANDONMENT ☐

7. 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 74 joints of 5 1/2" 14# J-55 casing set at 3098'. Float shoe set at 3098'. Cemented w/ 250 sxs. Class "C" w/ 5#/sack salt, 1/4#/sack flocele. Compressive strength of cement - 950 psi in 12 hours. PD 11:20 A.M., 8-8-84. Bumped plug to 1000# for 30 min., released pressure, float and casing held okay. WOC. WIH and perforated 2982'-89' with 16 .50" holes at 2 SPF. Acidized and frac'd with 750 gals. 15% HCL acid and 15000 gals WF-30, 5000 standard cubic feet of nitrogen per barrel. Frac'd with 10900# 20-40 sand and 4200# 10-20 sand. Swab testing.

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

SIGNED Loren Leishman

TITLE Production Clerk

DATE 8/28/84

ORIGINAL FILED IN 12-34-31E

APPROVED BY INDUSTRIAL ENGINEER

TITLE

DATE AUG 30 1984

CONDITIONS OF APPROVAL, IF ANY: