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RECEIVED
NEW MEXICO OIL CONSERVATION COMMISSION

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

APR 8 1977

O. C. C.

ARTESIA OFFICE

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 ☐		5a. Indicate Type of Lease State ☒ Fee ☐
2. Name of Operator Yates Drilling Company		5. State Oil & Gas Lease No. 648
3. Address of Operator 207 So. 4th St., Artesia, NM 88210		7. Unit Agreement Name
4. Location of Well UNIT LETTER I 1980 South 660 THE East LINE, SECTION 25 TOWNSHIP 18S RANGE 27E NMPM.		8. Farm or Lease Name
		9. Well No. 48
		10. Field and Pool, or Wildcat Artesia
15. Elevation (Show whether DF, RT, GR, etc.) 3555 GR		12. County Eddy

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐

OTHER ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐
COMMENCE DRILLING OPS. ☐
CASING TEST AND CEMENT JOB ☐
OTHER Re-entry ☒

ALTERING CASING ☐
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 1103.

3/14/77 - Re-entered. Cleaned out to TD of 3500'. Ran GR Neutron 3450' up to 450'. Set 35 sks cement plugs Class C w/2% Cacl 3240-3340 and 2200-2300.
Ran 56 jts (2194.37') 5½" J-55 csg 14# csg., set at 2194 GR Cemented w/215 sks Class "C". Circ cement to surface.
PD 9:59 a.m. 3/17/77.

WOC 24 hrs. Pressure test csg 1200# for 30 minutes. OK.
3/23/77 - Ran GR-CCL tie in. Perf 1866-70 (5 holes), 1880-84 (5 holes), 1918-26 (9 holes), 1940-43 (4 holes, 1947-48 (3 holes). Breakdown zones separately w/total 1500 gal 15% HCL. Frac w/40000 gal gelled wtr. 32000# 20/40 sd, 9500# 10/20 sd, 600# rock salt, 600# benzoic acid flakes.
Avg. rate 24 BPM @3300# ISIP 1300#. Run pump and rods. Initial test 29 BOPD, 5 BWPD.

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

SIGNED Raymond J. Yates TITLE Engineer DATE 4/7/77

APPROVED BY W. A. Gracett TITLE SUPERVISOR, DISTRICT II DATE APR 12 1977

CONDITIONS OF APPROVAL, IF ANY:

TEMPERATURE SURVEY

will file

RECEIVED

APR 12 1977

O. C. C.
ARTESIA, OFFICE

OPERATOR YATES DRILLING COMPANY
LEASE Metex
WELL NO. 48
FIELD _____
DATE & TIME CEMENT JOB COMPLETED _____
DATE & TIME SURVEY MADE 3/19/77
SURVEY RUN BY Bennett
DATUM _____
WELL DATA Ct. 1190 Ft.

*3037
4/15/77*

