

UNITED STATES NM Oil, Gas, and Conservation Commission
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Artesia, NM 88210

c/sf

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" for such proposals.)

1. ☐ OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR
McKay Oil Corporation

3. ADDRESS OF OPERATOR
P.O. Box 2014, Roswell, New Mexico 88202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface
1116' FWL & 2333' FSL

14. PERMIT NO.

15. ELEVATIONS (Show whether SP, RT, or ARTESIA, OFFICE)
4162' GR

NM-36194

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
South Four Mile Draw Fed

9. WELL NO.
2

10. FIELD AND POOL OR WILDCAT
W. Pecos Slope-Abo

11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA
Sec. 24, T6S, R22E

12. COUNTY OR PARISH
Chaves

13. STATE
N.M.

RECEIVED BY
MAY 19 1987
O. C. D.
ARTESIA, OFFICE

16

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐ PULL OR ALTER CASING ☐
FRACTURE TREAT ☐ MULTIPLE COMPLETE ☐
SHOOT OR ACIDIZE ☐ ABANDON* ☐
REPAIR WELL ☐ CHANGE PLANS ☐
(Other) NTL-2B(Salt Water Disposal) X

SUBSEQUENT REPORT OF:

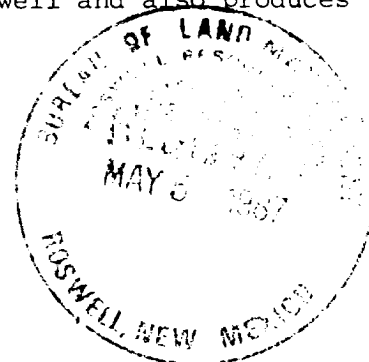
WATER SHUT-OFF ☐ REPAIRING WELL ☐
FRACTURE TREATMENT ☐ ALTERING CASING ☐
SHOOTING OR ACIDIZING ☐ ABANDONMENT* ☐
(Other) ☐

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting and proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Produced water from well will be stored in a 56 barrel fiberglass tank which will be located on the well pad. The fiberglass tank will be open-ended to allow evaporation of the produced water. When the produced water tank becomes full, the produced water will be transported from location to White Lakes Ranch surface disposal, which is approved by the N.M. Oil Conservation Division.

A copy of a water analysis from the S. 4 Mile Draw Fed. #8 is included. The S. 4 Mile Draw Fed. #8 is located approximately 1.6 miles West of this well and also produces from the Abo formation.



18. I hereby certify that the foregoing is true and correct

SIGNED

Larry W. Franklin

TITLE

Landman

DATE

4/30/87

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED
PETER W. CHESTER

MAY 15 1987

BUREAU OF LAND MANAGEMENT
ROSWELL RESOURCE AREA

*See Instructions on Reverse Side

THE WESTERN COMPANY

WATER ANALYSIS

ANALYSIS NO.

OPERATOR

McKay Oil

DATE SAMPLED

4-10-87

WELL

S. 4 Mile DRAW Fe₂ #8

DATE RECEIVED

4-10-87

FIELD

W. Pecos Slope

SUBMITTED BY

GARY RICHBERG

FORMATION

Abo

WORKED BY

R. WALLIN

COUNTY

CHAVES

SAMPLE DESCRIPTION:

STATE

New Mexico

DEPTH

PHYSICAL AND CHEMICAL DATA

SPECIFIC GRAVITY

1.075 AT 74 °F

TOTAL DISSOLVED SOLIDS

PPM

pH

6.6

RESISTIVITY

1 AT 74°

PPM

IRON

FERRIL-9000 FERRONS - string

SULFATE

2200

PPM

HYDROGEN SULFIDE

0

BICARBONATE

915

PPM

HARDNESS

39,000

CHLORIDE

59,000

PPM

CALCIUM

12,600

SODIUM CHLORIDE

98,600

PPM

MAGNESIUM

1920

PPM

SODIUM

PPM

SODIUM & POTASSIUM

PPM

POTASSIUM

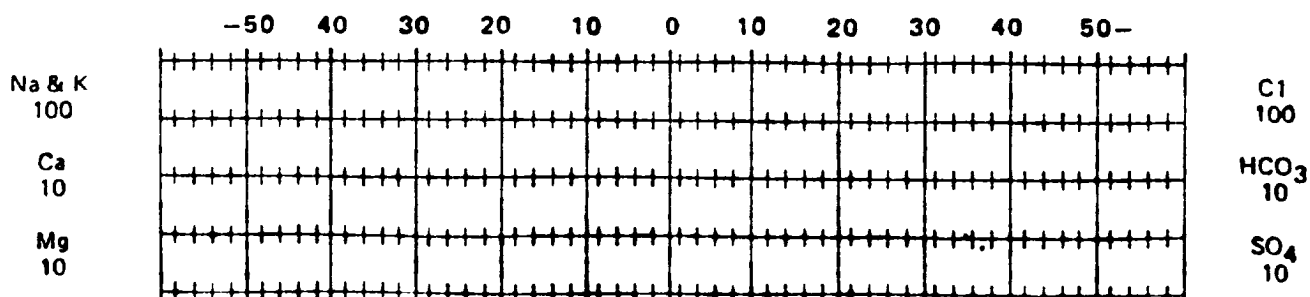
PPM

PHOSPHATE

0% KCL

REMARKS:

for Stiff type plot (in meq./l.)



ANALYST