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Notice of Intent
to Drill or Plug

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NM Oil Conservation Commission
Artesia, NM 88210

NM-36193

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	RECEIVED BY	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR McKay Oil Corporation	MAY 19 1987	8. FARM OR LEASE NAME Four Mile Draw Fed.
3. ADDRESS OF OPERATOR P.O. Box 2014, Roswell, New Mexico 88202	O. C. D.	9. WELL NO. 2
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1650' FEL & 660' FSL	ARTESIA OFFICE	10. FIELD AND POOL OR WILDCAT W. Pecos Slope-Abo
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4280' GR	11. SEC., T., R., N., OR S.E. AND SUBST. OR AREA Sec. 15, T6S, R22E
		12. COUNTY OR PARISH Chaves
		13. STATE N.M.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETION

ABANDON*

CHANGE PLANS

NTL-2B(Salt Water Disposal) X

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

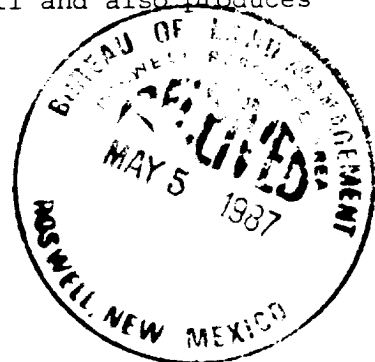
ABANDONMENT*

(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 .75 miles South of this well and also produces from the Abo formation.



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

SIGNED

W. W. Franklin

TITLE

Landman

DATE

5/4/87

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

APPROVED
PETER W. CHESTER

MAY 15 1987

BUREAU OF LAND MANAGEMENT
ROSWELL RESOURCE AREA

*See Instructions on Reverse Side

YOUR EXT. NO.

THE WESTERN COMPANY

WATER ANALYSIS

ANALYSIS NO.

GENERAL INFORMATION

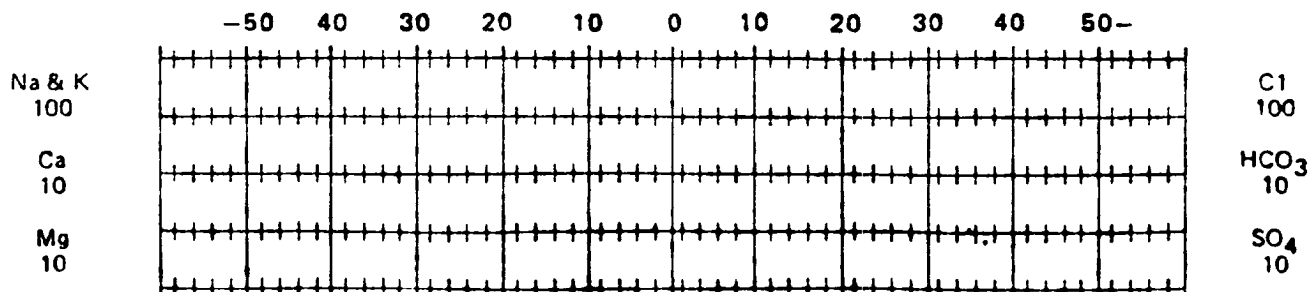
OPERATOR <i>McKay Oil</i>	DATE SAMPLED <i>4-10-87</i>
WELL <i>5.4 Mile DRAW Fe₂ #8</i>	DATE RECEIVED <i>4-10-87</i>
FIELD <i>W. Pecos Slope</i>	SUBMITTED BY <i>GARY RICHBERG</i>
FORMATION <i>Abo</i>	WORKED BY <i>R. WALLIN</i>
COUNTY <i>CHAVES</i>	SAMPLE DESCRIPTION:
STATE <i>New Mexico</i>	
DEPTH	

PHYSICAL AND CHEMICAL DATA

SPECIFIC GRAVITY <i>1.075</i> AT <i>74</i> °F	TOTAL DISSOLVED SOLIDS PPM
pH <i>6.6</i>	RESISTIVITY <i>.1</i> AT <i>74</i> °
IRON <i>FERRIC - GOOD FERRIC - string</i>	SULFATE <i>2200</i> PPM
HYDROGEN SULFIDE <i>0</i>	BICARBONATE <i>915</i> PPM
HARDNESS <i>39,000</i>	CHLORIDE <i>59,000</i> PPM
CALCIUM <i>12,600</i>	SODIUM CHLORIDE <i>98,400</i> PPM
MAGNESIUM <i>1920</i> PPM	SODIUM PPM
SODIUM & POTASSIUM PPM	POTASSIUM PPM
PHOSPHATE	<i>0% KCL</i>

REMARKS:

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



ANALYST