

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR McKay Oil Corporation		8. FARM OR LEASE NAME Four Mile Draw Fed.	
3. ADDRESS OF OPERATOR P.O. Box 2014, Roswell, New Mexico 88202		9. WELL NO. 7	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1980' FWL & 1980' FSL		10. FIELD AND FOOT OR WILDCAT W. Pecos Slope-Abo	
11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA Sec. 15, T6S, R22E		12. COUNTY OR PARISH Chaves	
13. STATE N.M.		14. PERMIT NO.	
15. ELEVATIONS (Show whether BV, RT, GR, etc.) 4311' GR		16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data	

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:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF ☐	PULL OR ALTER CASING ☐	WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACTURE TREAT ☐	MULTIPLE COMPLETION ☐	FRACTURE TREATMENT ☐	ALTERING CASING ☐
SHOOT OR ACIDIZE ☐	ABANDON* ☐	SHOOTING OR ACIDIZING ☐	ABANDONMENT* ☐
REPAIR WELL ☐	CHANGE PLANS ☐	(Other) ☐	(Other) ☐
(Other) NTL-2B(Salt Water Disposal) X		(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 any 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 mile South of this well and also produces from the Abo formation.



18. I hereby certify that the foregoing is true and correct		
SIGNED <u>W. Frankel</u>	TITLE <u>Landman</u>	DATE <u>5/5/87</u>
(This space for Federal or State office use)		
APPROVED BY _____	TITLE _____	
CONDITIONS OF APPROVAL, IF ANY:		

APPROVED
PETER CHESTER
MAY 15 1987
BUREAU OF LAND MANAGEMENT
ROSWELL RESOURCE AREA

*See Instructions on Reverse Side

YOUR EXT. NO.

THE WESTERN COMPANY

WATER ANALYSIS

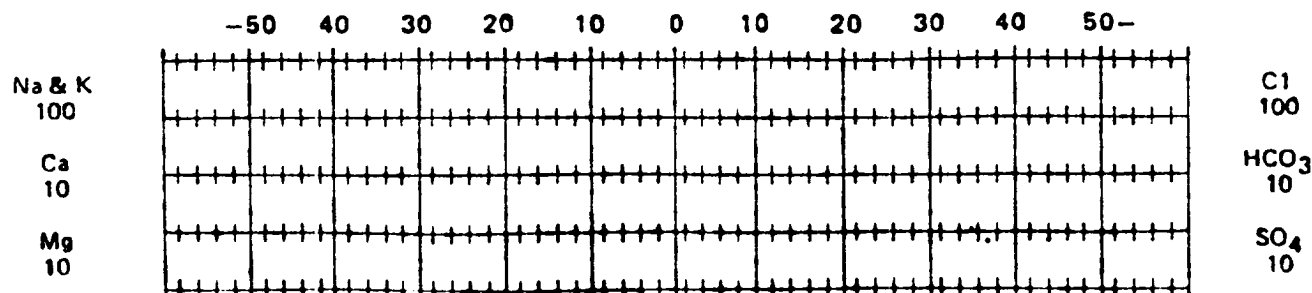
ANALYSIS NO.

OPERATOR <i>McKay Oil</i>	DATE SAMPLED <i>4-10-87</i>
WELL <i>S. 4 Mile Draw Fwy #8</i>	DATE RECEIVED <i>4-10-87</i>
FIELD <i>W. Pedro's Slope</i>	SUBMITTED BY <i>Gary Richburg</i>
FORMATION <i>Abo</i>	WORKED BY <i>R. Wallis</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>FERRIL-9000 Eukrons - string</i>	SULFATE <i>2200</i> PPM
HYDROGEN SULFIDE <i>0</i>	BICARBONATE <i>915</i> PPM
HARDNESS <i>39,000</i>	CHLORIDE <i>59,100</i> PPM
CALCIUM <i>12,600</i>	SODIUM CHLORIDE <i>98,600</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