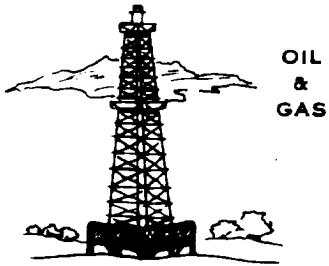


C/SF

NM Oil Cons. Commission
Drawer DD
Artesia, NM 88210

McKay Oil Corporation

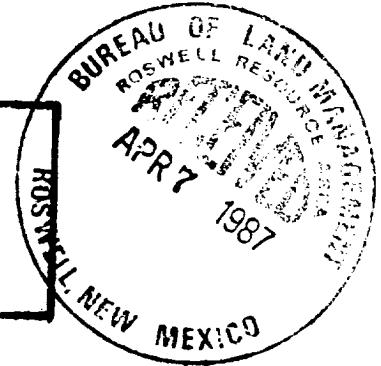
ROY L. MCKAY, PRESIDENT HOME OFFICE, P.O. BOX 2014 ROSWELL, N.M. 88202 • TELEPHONE 505/623-4735



April 7, 1987

Bureau of Land Management
P.O. Drawer 1857
Roswell, N.M. 88202

RECEIVED BY
APR 13 1987
O. C. D.
ARTESIA, OFFICE



Re: NTL-2B, Salt Water Disposal
China Draw Federal Lease (NM-32325-B)
Chaves County, N.M.

Mr. Chester,

The following information is in accordance with NTL-2B:

- A. Produced water from each well will be stored in a 56 barrel fiberglass tank that will be located on each well pad. The fiberglass tanks will be open-ended to allow for evaporation of the produced water. When the produced water tanks become full, the produced water will be transported from location and hauled to White Lakes Ranch surface disposal, which has been approved by the New Mexico Oil Conservation Division.
- B. A copy of a water analysis from the China Draw Fed. Comm. #4 is attached.
- C. All wells on the China Draw Federal lease produce from the Abo formation.
- D. Wells on the China Draw Federal lease:

- #1 China Draw Fed.-SW/4 SW/4, Sec. 31, T6S, R23E
- #2 China Draw Fed.-SW/4 NW/4, Sec. 31, T6S, R23E
- #3 China Draw Fed.-NW/4 SE/4, Sec. 31, T6S, R23E
- #4 China Draw Fed. Comm.-SW/4 SW/4, Sec. 30, T6S, R23E
- #5 China Draw Fed. Comm.-SW/4 NW/4, Sec. 30, T6S, R23E

If there are any questions regarding this information, please call.

Sincerely,

Terry W. Franklin
Terry W. Franklin

APPROVED
PETER W. CHESTER
APR 8 1987
BUREAU OF LAND MANAGEMENT
ROSWELL RESOURCE AREA

ATION

1 file

THE WESTERN COMPANY

YOUR EXT. NO.

ANALYSIS NO.

WATER ANALYSIS

GENERAL INFORMATION	
OPERATOR <i>McKay Oil</i>	DATE SAMPLED <i>4-19-86</i>
WELL <i>China Draw #4</i>	DATE RECEIVED <i>4-19-86</i>
FIELD <i>West Pecos slope</i>	SUBMITTED BY <i>Gary Richburg</i>
FORMATION <i>Abc</i>	WORKED BY <i>R. Wallin 4-20-86</i>
COUNTY <i>Chaves</i>	SAMPLE DESCRIPTION:
STATE <i>New Mexico</i>	
DEPTH	

PHYSICAL AND CHEMICAL DATA	
SPECIFIC GRAVITY <i>1.075 AT 74 °F</i>	TOTAL DISSOLVED SOLIDS PPM
pH <i>6.6</i>	RESISTIVITY <i>.1 AT 74°</i> PPM
IRON <i>FERRIC - good FEROUS - strong</i>	SULFATE <i>2200</i> PPM
HYDROGEN SULFIDE <i>0</i>	BICARBONATE <i>915</i> PPM
HARDNESS <i>42,000</i>	CHLORIDE <i>60,000</i> PPM
CALCIUM <i>12,800</i>	SODIUM CHLORIDE <i>98,700</i> PPM
MAGNESIUM <i>1944</i> PPM	SODIUM PPM
SODIUM & POTASSIUM PPM	POTASSIUM PPM
PHOSPHATE	<i>0% KCL</i>

REMARKS:

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

