Ne Vil Cons. Commission эr DD D: Artesia, NM 88210

McKay Oil Corporation

ICKAY, 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:

- Produced water from each well will be stored in a 56 barrel Α. 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.

Singerely, lerry W. Franklin

Terry W. Franklin

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

INVESTMENTS

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## THE WESTERN COMPANY

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ANALYSIS NO.

WA'	TER	ANAL	YSIS
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	A CONTRACT OF				
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OPERATOR Mclay oil	DATE SAMPLED 4-19-86				
WELL ChinA DRAW #4	DATE RECEIVED 4-19-86				
FIELD West Peros shope					
FORMATION Abo	WORKED BY L. WAIlin 4-20-86				
COUNTY CHAVES	SAMPLE DESCRIPTION:				
STATE New Mexico					
DEPTH					
MYSICAL AND CHEMICAL E THE					
SPECIFIC GRAVITY 1075 AT 74 "F	TOTAL DISSOLVED SOLIDS PPM				
pH 6.6	RESISTIVITY , / At 74° PPM				
IRON FREEL-good FAREUS-String	SULFATE 2200 PPM				
HYDROGEN SULFIDE	BICARBONATE 915 PPM				
HARDNESS 40,000	CHLORIDE 60,000 PPM				
CALCIUM 12,800	SODIUM CHLORIDE 98,700 PPM				
MAGNESIUM 1944 PPM	SODIUM PPM				
SODIUM & POTASSIUM PPM	POTASSIUM PPM				
PHOSPHATE	0% KUL				

REMARKS	S:	
for Stiff type plo	lot (in meq./1.) -50 40 30 20 10 0 10 20 30 40 50-	
Na & K 100		
Ca 10		
Mg 10	$SO_{4}$	

ANALYST\_\_\_\_\_