

30-015-00907

### (3) Directional Log

#### Est. Geol. Tops per Bcr / cper

yates	300
7 Rivers	-
Bowers	675
Queen	925
San Andres	1650
Glorieta	3275
Tubb	4425
Abo	5650

#### IT IS THEREFORE ORDERED:

ORDER SWD-307 1/2/87

That the applicant herein, ARCO Oil & Gas Company is hereby authorized to complete its Empire Abo Unit Well No. T-6, located in Unit N of Section 16, Township 18 South, Range 27 East, NMPM, Eddy County, New Mexico, in such a manner as to permit the injection of salt water for disposal purposes into the Yesso formation at approximately 3610 feet to approximately 3710 feet through 2 3/8 inch plastic lined tubing set in a packer located at approximately 3500 feet.

#### IT IS THEREFORE ORDERED:

Order R-3463 8/1/68

(1) That the applicant, Humble Oil & Refining Company, is hereby authorized to utilize its Chalk Bluff Draw Unit (A) Well No. 19, located 990 feet from the South line and 1650 feet from the West line of Section 16, Township 18 South, Range 27 East, NMPM, Empire-Abo Pool, Eddy County, New Mexico, to dispose of produced salt water into the Abo formation, injection to be accomplished through 2 3/8-inch tubing installed in a packer set at approximately 5650 feet, with injection into the perforated and open-hole interval from approximately 5670 feet to 6030 feet;

PROVIDED HOWEVER, that the tubing shall be plastic-lined; that the casing-tubing annulus shall be filled with an inert fluid; and that a pressure gauge shall be attached to the annulus or the annulus left open at the surface in order to determine leakage in the tubing or packer.

(2) That the applicant shall submit monthly reports of its disposal operations in accordance with Rules 704 and 1120 of the Commission Rules and Regulations.

(3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

Done at Santa Fe, New Mexico, on the day and year hereinabove designated.

Last  
injection 6/75  
Total Injection  
Vol. 428,400

