

9/5-683-6293

3-9-71  
(1) Neutron Porosity log.  
0-3642  
(1) microlaterolog  
1600-3642  
(1) ~~Subsided~~  
Laterolog 9  
1600-3631

IT IS THEREFORE ORDERED THAT: R-8165 2/25/86

(1) The applicant, Eastland Oil Company, is hereby authorized to institute a waterflood project on its proposed Power Grayburg (Federal) Unit, Power Grayburg-San Andres Pool, by the injection of water into the Grayburg formation through the following described wells in Eddy County, New Mexico:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM  
Sibyl Federal Well No. 2 located 1650 feet from the North line and 330 feet from the East line (Unit H) of Section 1.

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM  
Allied Federal Well No. 2 located 660 feet from the North line and 1980 feet from the East line (Unit B) of Section 6;

Kenwood Federal Well No. 3 located 660 feet from the North and West lines (Unit D) of Section 6, and;

ARCO-Federal Well No. 3 (plugged and abandoned) located 330 feet from the North line and 1980 feet from the West line (Unit C) of Section 5.

IT IS THEREFORE ORDERED THAT:

R-8165-A 6-9-86

(1) The application of The Eastland Oil Company for the amendment of Division Order No. R-8165 authorizing a change in the development of the waterflood pattern within its Power Grayburg Waterflood Project is hereby approved.

(2) Injection into the Grayburg formation within the applicant's Power Grayburg Unit is hereby approved only for the following described wells in Eddy County, New Mexico:

WELL NAME AND NUMBER	LOCATION
Allied Federal No. 1	660 FNL & 660 FEL (Unit A) Section 6, T-18-S, R-31-E
Kenwood Federal No. 1	660 FNL & 1980 FWL (Unit C) Section 6, T-18-S, R-31-E
Kenwood Federal No. 2	1650 FNL & 660 FWL (Unit E) Section 6, T-18-S, R-31-E
Sibyl Federal No. 1	660 FNL & 660 FEL (Unit A) Section 1, T-18-S, R-30-E
Arco Federal No. 3	330 FNL & 1980 FWL (Unit C) Section 5, T-18-S, R-31-E

(3) The applicant's Allied Federal Well No. 2, Kenwood Federal Well No. 3, and the Sibyl Federal Well No. 2, previously approved for injection wells by Division Order No. R-8165, shall not be used for injection wells at this time.

