

IT IS THEREFORE ORDERED: *Case # 6418 1-17-79 O.S.M.*
order R-5914 1-23-79

(1) That the applicant, Gulf Oil Corporation, is hereby authorized to complete its Eddy "GR" State Well No. 1, located in Unit E of Section 16, Township 23 South, Range 28 East, NMPM, Eddy County, New Mexico, as a dual completion (conventional) to produce gas from the Atoka and Morrow formations through parallel strings of tubing with separation of the zones achieved by means of a packer set at approximately 12,180 feet.

PROVIDED HOWEVER, that the applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A of the Division Rules and Regulations insofar as said rule is not inconsistent with this order;

PROVIDED FURTHER, that the applicant shall take packer leakage tests upon completion and annually thereafter during the Annual Shut-in Pressure Test Period for the Morrow zone.

9-28-78
Comp. Neutron-Form-Den.
0-12,687
Dual Laterolog
2633 - 12,686
Continuous Dipmeter
10,686 - 12,686
Computer Processed Log
11,450 - 12,687
¹⁰⁻¹⁶⁻⁷⁸
Cement Bond Log
8200 - 12,632
Csg. Collar Log + Perf. Record
11-1-78
3-11-82
Natural Gamma Ray Spectroscopy
6000 - 9323

IT IS THEREFORE ORDERED THAT: **ORDER NO. SWD-414** 4/18/91

(1) The applicant herein, Yates Petroleum Corporation is hereby authorized to complete its Eddy "GR" State Well No. 1 located in Unit E of Section 16, Township 23 South, Range 28 East, NMPM, Eddy County, New Mexico, in such a manner as to permit the injection of salt water for disposal purposes into the Delaware formation at approximately 3400 feet to approximately 3494 feet through 2 7/8 or 3 1/2-inch plastic-lined tubing set by a packer located at approximately 3300 feet.

10-4-82

NSL-1581

SWD-414 4/91

| <u>NC Tops 55m 6/26/91</u> | |
|----------------------------|------|
| TX | 690 |
| BX | 2290 |
| Delaware | 2493 |
| Bone Spring | 6068 |
| Wolfcamp | 9282 |



NC TOPS PER LLB

PENN - 10737
 STRAWN - 10912
 ATOKA - 11163
 MOR. LS - 11833
 MOR. CI - 12079

30-015-22611