

8-15-74

Compensated Neutron
Form Density

0 - 8740

Dual Laterlog

1241 - 8727

IT IS THEREFORE ORDERED:

Case # 5386 1-8-75
Order R-4455 1-28-75

(1) That the applicant, Yates Petroleum Corporation, is hereby authorized four conventional dual completions, Eddy County, New Mexico, as follows:

the Powell "DG" Com Well No. 1 in Unit O of Section 35, Township 17 South, Range 25 East, NMPM, to produce gas from the Upper Pennsylvanian formation through 2 3/8-inch tubing and gas from the Morrow formation through 2 3/8-inch tubing and the casing-tubing annulus by means of a crossover assembly at approximately 6500 feet with separation of the zones by means of packers set at approximately 6500 feet and 8324 feet; and

~~the Federal "CZ" Well No. 1 in Unit B of Section 8, Township 18 South, Range 25 East, NMPM, to produce gas from the Upper Pennsylvanian formation through 2 3/8-inch tubing and gas from the Morrow formation through 2 3/8-inch tubing, and through the casing-tubing annulus by means of a crossover assembly at approximately 6500 feet with separation of the zones by means of packers set at approximately 6500 feet and 8245 feet.~~

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

PROVIDED FURTHER, that the applicant shall take packer-leakage tests on each well upon completion and annually thereafter during the Shut-In Pressure Test Period for gas wells in Southeast New Mexico.

(2) That the applicant shall take and file test data including, at least, monthly rates of production of gas and liquids, periodic flowing wellhead pressures and shut-in pressures for the first 3 months of production, after the date of this order, from any zone of a dual completion

IT IS THEREFORE ORDERED:

Case # 6383 11-21-78 DSN
Order L-5881 12-21-78

(1) That the applicant, Yates Petroleum Corporation, is hereby authorized to commingle Eagle Creek Permo-Penn and West Atoka-Morrow production within the wellbore of the Powell "DG" Com Well No. 1, located in Unit O of Section 35, Township 17 South, Range 25 East, NMPM, Eddy County, New Mexico.

(2) That the applicant shall consult with the Supervisor of the Artesia district office of the Division and determine an allocation formula for the allocation of production to each zone in the subject well.

(3) That the operator of the subject well shall immediately notify the Division's Artesia district office any time the well has been shut-in for 7 consecutive days and shall concurrently present, to the Division, a plan for remedial action.

NC TOPS PER CU (LB)

PENN - 6570
L.CAN - 7340
STRAWN - 7688
ATOKA - 8110
MOR.LS - 8251
MOR.CL - 8305
CHESTER - 8473

30-015-21237