

00-010-20654

AR-675
12-21-87

OCRID 12558

PROP 24520

POOL 78960

9-12-91
Cement Bond
8550-9556
Dunk Lat
7421-9596
New Pen Log
7421-9568
Multi Set Tester

12-12-86

BHC. Sonic log

2000-7391

Dual Induction

2000-7405

CO-CN

Surf - 7402

Laserlog

2000-7400

IT IS THEREFORE ORDERED THAT:

(1) The applicant is hereby authorized to drill the Lowe State Well No. 2 as described above, as an infill well on the existing 640-acre standard gas proration unit comprising all of Section 36, Township 21 South, Range 23 East, NMPM, Indian Basin Upper Pennsylvanian Gas Pool, Eddy County, New Mexico. The authorization for infill drilling granted by this order is an exception to applicable well spacing requirements and is necessary to permit the drainage of a portion of the reservoir covered by said proration unit which cannot be effectively and efficiently drained by any existing well thereon.

(2) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

NFB-157

Appv. 3-17-87

Sincerely,

Michael E. Stogner

Michael E. Stogner
Examiner

N.M.O.C.D. - Artesia

21 South, Range 23 East, NMPM, Indian Basin-Upper Pennsylvanian and Indian Basin-Morrow Gas Pools, Eddy County, New Mexico.

(2) All of said Section 36 shall be dedicated to the above-described well.

(3) The above described well is hereby assigned acreage factors of 0.48 and 0.36 in the Upper Pennsylvanian and Morrow formations respectively.

(4) The aforesaid acreage factors shall be used in calculating the well's monthly allowable in the Indian Basin-Upper Pennsylvanian Gas Pool and the Indian Basin-Morrow Gas Pool.

(5) The applicant is further authorized to complete said well as a dual completion from said pools with production through parallel strings of tubing with separation of the intervals by means of packers set at approximately 7280 feet and 9170 feet.

(6) 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.

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NSL-8162-2-21-86
NSL-8162-A
5-20-86

<u>NC Tops DCM 9/13/91</u>	
San Andres	464
Glorieta	2010
Bone Spring	3874
Wolfcamp	638
Penn	7240
Strawn	7882
Atoka	8710
Morrow	9025

KERN MCGEE O&G ONSHORE LLC
 36-215-23E
 Lower State Co-Perm #2
 Ut. F SE NW