

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN THE MATTER OF APPLICATION OF  
CARPER DRILLING COMPANY, INC.,  
FOR ORDER GRANTING PERMISSION TO  
DRILL UNORTHODOX LOCATION, DESIGNATED AS WELL NO. 9N, ON THAT PORTION OF ITS SIMON "A" LEASE, DESCRIBED AS THE SW/4 OF THE SE/4 OF SECTION 29, TOWNSHIP 17 SOUTH, RANGE 32 EAST, N.M.P.M. IN THE MALJAMAR FIELD OF LEA COUNTY, NEW MEXICO

*Coal*  
NO. 187

APPLICATION

CARPER DRILLING COMPANY, INC., Applicant herein, is a New Mexico Corporation, with its principle office at Artesia, New Mexico, and in connection herewith, respectfully shows to the Commission:

1. That Applicant is the owner and operator of Federal Oil and Gas Lease, bearing Las Cruces Serial No. 029410(a), covering the following described land, situated in Lea County, State of New Mexico, to-wit:

E/2 NE/4, NW/4 and S/2 of Section 29,  
Township 17 South, Range 32 East,  
N.M.P.M.

2. That said tract of land hereinabove described is located in what is known as the Maljamar Pool of Lea County, New Mexico; that there have been drilled on said tract of land a total of thirteen wells which are producing from the Maljamar Pay, encountered at an approximate depth of 4,000 feet. That in addition to the fifteen wells producing from the Maljamar Pay, there have been drilled two additional wells to the Maljamar Pay upon said above

described tract of land, which wells are designated as Input Well No. 3 and Input Well No. 13, which are being used at the present time as gas injection wells, through which gas is returned to the Maljamar reservoir.

3. That Input Well #3 on the Simon "A" Lease is located in the center of the SW/4 of the SE/4 of Section 29, Township 17 South, Range 32 East, N.M.P.M. and that although said Input Well #3 was originally drilled and completed as a producing well on August 28, 1941, a short time thereafter on April 11, 1942, this well was converted from a producing well to a gas injection well, and has been used for the purpose of returning gas to the reservoir and is being used as a gas injection well at the present time.

4. That the lease hereinabove described is located within the boundaries of and is committed to the Maljamar Cooperative Repressuring Agreement, and that Operators in the Maljamar Cooperative Repressuring Agreement are not allowed to make up, from other wells located upon the lease, the allowable production lost by reason of the conversion of a well from a producing well to a gas injection well.

5. That Applicant, upon the basis of geological information, is advised and is of the opinion and belief that a well drilled on the tract of land hereinabove described, to be located 1345 feet from the East Line and 1295 feet from the South Line of Section 29, Township 17 South, Range 32 East, N.M.P.M. to the Maljamar Pay, when completed, would be capable of producing a substantial quantity of oil; that said location is shown on the map

attached hereto, marked Exhibit "A", and by reference made a part hereof, and that the drilling of such location would be in the interest of conservation and would prevent waste, in that the drilling of said well would enable Applicant to recover a substantial quantity of oil which would not otherwise be recovered.

6. That Applicant desires to drill this additional well, to be numbered and located as follows:

SIMON WELL No. 9-N, to be located 1345 feet from the East Line and 1295 feet from the South Line of Section 29, Township 17 South, Range 32 East, N.M.P.M.,

the location of such well being shown on the map attached hereto, marked Exhibit "A".

7. That in the event a permit is granted Applicant to drill said well, upon completion of the same as a producing well, that the Oil Conservation Commission of New Mexico permit said well to produce the daily allowable for the forty acre unit upon which said well is located, in accordance with and as determined by the Allocation of Production Plan in use for proration units comprising leases within the boundaries of and committed to the Maljamar Cooperative Repressuring Agreement.

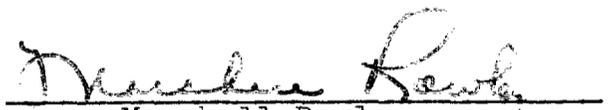
WHEREFORE, Applicant prays that it be granted permission to drill said well at the location hereinabove described; that the Commission set a date for hearing this Application, in accordance with its rules and regulations, and that upon presentation of this Application, that an Order be entered granting permission to Applicant to produce a daily allowable from the forty acre proration unit upon which said well is located, in accordance with the

Allocation of Production Plan in effect and applicable to leases within the Maljamar Cooperative Repressuring Agreement.

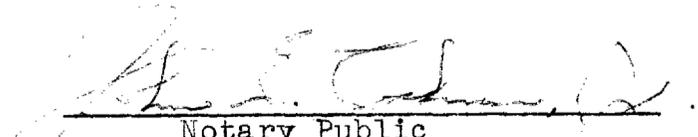
  
John E. Cochran, Jr.  
308 Carper Building  
Artesia, New Mexico  
Attorney for  
Carper Drilling Company, Inc.

STATE OF NEW MEXICO     )  
                                  : ss.  
COUNTY OF EDDY         )

MARSHALL ROWLEY, being first duly sworn upon his oath, deposes and states: That he is Vice-President of Carper Drilling Company, Inc., applicant herein, that he has read the within and foregoing Application, and from personal knowledge knows the matters therein contained to be true and correct, except such statements as are alleged upon information and belief, and as to those, he verily believes them to be true.

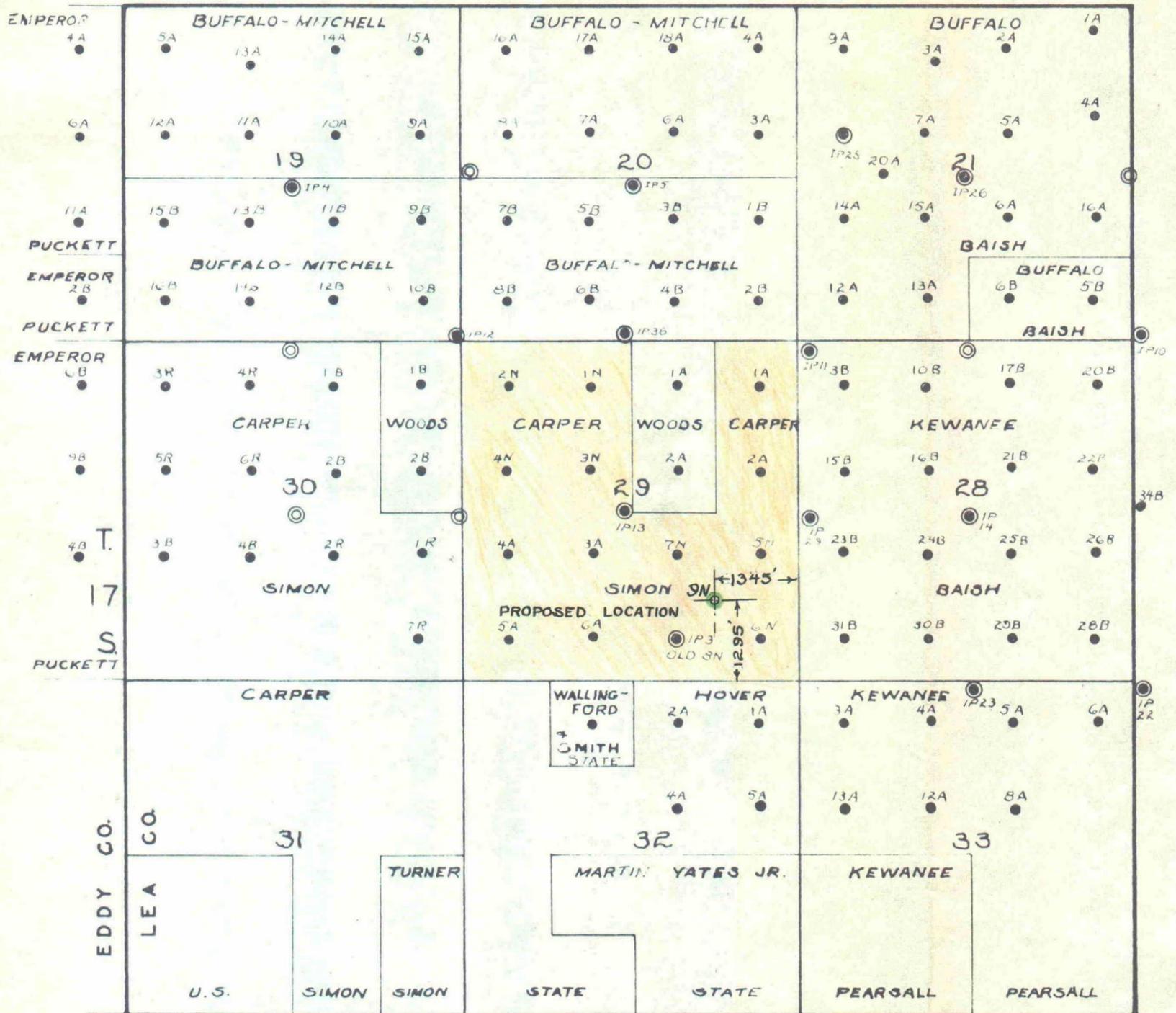
  
Marshall Rowley

SUBSCRIBED AND SWORN TO before me this 4th day of June, 1949.

  
Notary Public

My commission expires:  
May 12, 1953

R. 32 E.



A PART OF THE MALJAMAR POOL

LEA COUNTY, N. M.

SCALE: 1 INCH = 2000 FT.

- PRODUCING WELL
- ⊙ GAS INJECTION WELL

EXHIBIT A