



HOBBS OFFICE O. C. C.

MARATHON OIL COMPANY

JUN 15 8 53 AM '64

P. O. Box 220  
Hobbs, New Mexico

New Mexico Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico

Attention: Mr. A.L. Porter, Jr.  
Secretary-Director

Re: Application for authority to triply complete Marathon Oil Company's State Warn A/c 1, Well No. 3, located in the SE/4 of the NW/4 of Section 31, T.17S, R.35E, Lea County, N.M., for production of oil from the North Vacuum Abo, Vacuum Wolfcamp and Vacuum Upper Pennsylvanian Pools

Gentlemen:

Attached is Marathon's application for the triple completion (tubingless) of Marathon Oil Company's State Warn A/c 1, Well No. 3 for production of oil from the North Vacuum Abo, Vacuum Wolfcamp and the Vacuum Upper Pennsylvanian Pools.

Marathon heretofore requested, and the Commission authorized the triple completion of the above well for production of oil from the Vacuum Glorieta, the North Vacuum Abo and the Vacuum Wolfcamp Pools. At the Hearing on such application, which was held on May 27, 1964 under Case No. 3046, Marathon Oil Company advised the Commission that the well was projected to a depth of approximately 10,300' which might be sufficient depth to encounter the Pennsylvanian horizon. Marathon further stated at such Hearing that if the Pennsylvanian horizon appeared to be productive that Marathon would then desire to triply complete the well into the Pennsylvanian horizon instead of the Glorieta horizon.

Marathon's State Warn A/c 1, Well No. 3 has now been drilled to a total depth of 10,301'. The horizon productive in the Upper Pennsylvanian was penetrated and from the logs run in the well appears to be productive. Therefore, Marathon now proposes to triply complete the well in the manner described in the attachments hereto.

Attached hereto is the New Mexico Oil Conservation Commission form, Application for Multiple Completion, fully executed, together with a diagrammatic sketch reflecting the manner in which Marathon proposes to complete the well, a plat indicating to the best of our knowledge the location of all wells on Marathon Oil Company's lease and all offset