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GULF OIL CORPORATION
FORT WORTH PRODUCTION DIVISION
P. O. BOX 2167
Hobbs, New Mexico
January 16, 1957

DC-399
Gul 1/31/57

New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Re: Application to Dually Complete
Gulf Oil Corporation's R. E.
Cole "A", No. 5, Blinbry Gas
and Drinkard Oil Pools, Lea
County, New Mexico.

Gentlemen:

By this letter of application, Gulf Oil Corporation wishes to state
the following:

(a) That by DC-382 dated December 7, 1956, Gulf Oil Corporation received
authority to dually complete subject well in the Tubb Gas Pool and Blinbry Gas Pool.
The well is now a commercial producer in the Drinkard Oil Pool and we request DC-382
be cancelled.

(b) That Gulf Oil Corporation's R. E. Cole "A" No. 5 located 2086' FSL
and 55h' FSL of Section 16-22S-37E, was completed on 12-3-47 at a total depth of
8066'. The well was recompleted in Drinkard Oil Pool on January 11, 1957. The
attached Exhibit "A" shows the location of this well on the Gulf Oil Corporation's
R. E. Cole "A" Lease together with the location of all offset wells. The attached
Exhibit "B" shows a diagrammatic sketch of the proposed dual completion.

(c) That subject well has 7" casing set at 7953' and cemented with
800 sacks of cement. The well is an oil well producing from the perforated interval
from 6465-6530' from the Drinkard formation in the Drinkard Pool.

(d) That the applicant proposes to dually complete the well in the
following manner:

- (1) Perforate the 7" casing within the approximate intervals of
5500-5590' in the Blinbry formation in the Blinbry Gas Pool.
- (2) Set production type packer below these perforations at approxi-
mately 6425' to separate the two pay zones.
- (3) Produce the Drinkard Pool oil through the tubing and the Blinbry
gas through the tubing casing annulus.

(e) That the granting of this application for permission to produce the
well as a dual completion with gas from the Blinbry and oil from the Drinkard is in
the interest of conservation and the protection of correlative rights.

(f) That the applicant will comply with all rules and regulations of the
New Mexico Oil Conservation Commission to maintain separation of production from the
two pay zones.