

ROWAN OIL COMPANY

ROWAN BUILDING 6000 CAMP BOWIE BLVD.

FORT WORTH 16, TEXAS

October 9, 1956

ADDRESS REPLY TO
P. O. DRAWER 12247
FORT WORTH 16, TEXAS

Case No. ~~1126~~

~~Application for Dual Completion~~

Blinebry Oil - Drinkard Oil

Rowan Oil Company

No. 7 Will Cary

Section 22, T-22-S, R-37-E

Lea County, New Mexico

New Mexico Oil Conservation Commission

P. O. Box 871

Santa Fe, New Mexico

Gentlemen:

The Blinebry side of the subject well was potentialled for 37 barrels of oil per day. After shut in for three weeks, the well was opened up and casing pressure bled down from 1200# to 50# in three hours. The Operator has since been testing its Cary No. 7 (Blinebry), but has been unable to complete the well as a commercial producer.

The Rowan Oil Company, in view of the above, respectfully requests the subject application be dismissed until further notice. Operator also requests the right to refile this application in the event of a commercial well after further remedial work is performed.

Yours very truly,

ROWAN OIL COMPANY



Leroy Gideon
Production Superintendent

LG:dg

ROWAN OIL COMPANY

ROWAN BUILDING 6000 CAMP BOWIE BLVD.

FORT WORTH 16, TEXAS

July 3, 1956

ADDRESS REPLY TO
P O DRAWER 12247
FORT WORTH 16, TEXAS

*Sent copy
to Jerry
Hickson on 7/30/56*

Re: Application to Dually Complete
Blinebry Producing Oil
Drinkard Producing Oil
Exception to Rule 112-A
Rowan Oil Company No. 7 Will Cary
Sec. 22, T-22-S, R-37-E, Lea County, N.M.

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

Gentlemen:

In support of the subject application, Rowan Oil Company submits the following:

1. On September 22, 1955, the Commission granted approval to dually complete the subject well by producing Drinkard oil through the tubing and Blinebry gas through the casing-tubing annulus. *DC 137*
2. After encountering many unforeseen problems and incurring exorbitant expenditures, Cary No. 7 was mechanically completed May 27, 1956, as outlined in operator's application dated September 9, 1955. (For your convenience a copy of the diagram showing mechanical completion is attached.) However, the Blinebry perforations from 5495-5550' on open flow potential flowed 37 barrels oil, 42.2 gravity, 143,000 C.F.G. in 24 hours on 48/64" choke, 80# C.P., GOR 3864. The Drinkard is producing an average of 5 BOPD as it was before workover.
3. Operator made a diligent effort to complete the Blinebry as a gas well although his efforts resulted in oil production from the Blinebry.
4. Operator feels it would be impractical to drill and equip a new well to the Blinebry. Due to new techniques developed in dual completion equipment, each zone of a dually completed well can now be efficiently produced. This, coupled with the fact that there is currently an extreme casing shortage, leads the operator to believe that it is far more practical to dually complete its No. 7 Cary well than to drill a twin well.
5. The Blinebry oil zone (5495-5550') is currently shut in and would not necessitate additional work to initiate production.

6. Operator feels that producing the Drinkard and Blinebry as an oil-oil dual would be in the interest of conservation and the protection of correlative rights.
7. A copy of this application has been mailed to each offset operator.

Since the operator's conscientious efforts to prudently produce Blinebry gas from the No. 7 Cary well resulted in a flowing oil well, and for the reasons outlined above, Rowan Oil Company respectfully requests the Commission to give this application favorable consideration.

Yours very truly,

ROWAN OIL COMPANY



Leroy Gideon
Production Superintendent

LG/mo
Attachment

cc: Humble Oil & Refining Co.
P. O. Box 2347, Hobbs, N. M.

Skelly Oil Company
P. O. Box 38, Hobbs, N. M.

Continental Oil Company
Fair Bldg., Ft. Worth, Texas
Attn: Mr. Homer Daily

Mr. Amon G. Carter, Jr.
400 W. 7th St., Ft. Worth, Texas

Tidewater Oil Company
P. O. Box 547, Hobbs, N. M.

Magnolia Petroleum Corp.
P. O. Box 803, Eunice, N. M.

Amerada Petroleum Corp.
Drawer D, Monument, N. M.

Ohio Oil Company
P. O. Box 2107, Hobbs, N. M.


I certify that the statements made in the foregoing application are true to the best of my knowledge.

ROWAN OIL COMPANY



Leroy Gideon, Production Supt.

SUBSCRIBED AND SWORN TO Before me this the 3rd day of July, 1956.


Mary S. Oldham, Notary Public
Tarrant County, Texas

BUNEBRY
OIL

DRINKARD
OIL

DIAGRAMMATIC SKETCH OF
PROPOSED DUAL COMPLETION
ROWAN OIL CO. NO. 7 WILL CARY
SE/4 OF NW/4, SEC. 22, T-22-S, R-37-E.
LEA CO., NEW MEXICO

5400

5500

PROPOSED PERFORATIONS
FROM 5495 - 5550 -

GARRETT
SIDEDOOK CHOKE (SLEEVE)

5600

5700

2 PRODUCTION PACKER
AT 5700'

6200

6300

DRINKARD PERFORATIONS

143 - 4 - 27 - 50

6400

TUBING AT 6405'

5 1/2" CSG. AT 6414'

T.D. 6467'