

C. L. HARDY NO. 5

- (1) Operator: Gulf Oil Corporation  
P. O. Box 670  
Hobbs, NM 88240
- (2) Lease and Well Number: C. L. Hardy No. 5  
1980' FSL & 660' FWL Section 20-21S-37E,  
Lea County, New Mexico
- (3) Pools Dualled: Blinebry Oil and Gas, Drinkard  
OCC Order No. DC-588, April 17, 1958
- (4) Decline Curves: Attached
- (5) Bottom Hole Pressure Data: Drinkard BHP test shown below was taken on 3-7-77.  
Blinebry BHP was estimated from most recent BHP  
Data within vicinity of this well:
- | <u>Pool</u>        | <u>Datum</u> | <u>Pressure at Datum</u> |
|--------------------|--------------|--------------------------|
| Blinebry Oil & Gas | -2400'       | 600                      |
| Drinkard           | -3050'       | 788                      |
- (6) Fluid Characteristics: Drinkard and Blinebry production are presently being  
commingled down hole in Gulf's C. L. Hardy No. 3,  
Order No. DHC-202 dated 9-28-76. There has been no  
evidence of fluid incompatibility.
- (7) Value of Commingled Fluids: Drinkard and Blinebry production are presently  
being surface commingled on this lease per Orders  
No. R-1678, PC-357 and PC-357 Amended. Since this  
production is already commingled on the surface,  
down-hole commingling will not affect price.
- (8) Current Tests: Blinebry (3-3-77) pumped 9 BOPD, 4 BWPD, 251 MCFPD, Gor 27,889.  
Drinkard (3-4-77) flowed 1 BOPD, 1 BWPD, 4.0 MCFPD, GOR 4,000.
- (9) All offset operators have been notified by copy of this letter:

Petro-Lewis Corporation, P. O. Box 2250, Denver, CO 80201  
J. W. Peery, P. O. Box 401, Midland, TX 79702