NO. OF FORIES RECEIVED		Form C-103				
DISTRIBUTION		Supersedes Old				
L SANTA FE	NEW MEXICO OIL CONSERVATION COMMISSION	C-102 and C-103 Effective 1-1-65				
FILE						
U.S.G.S.		5a, Indicate Type of Lease				
LAND OFFICE		State Fre X				
OPERATOR		5, State Oil & Gas Lease No.				
SUNDRY NO 100 NOT USE THIS FORM FOR PROPOSALS USE "APPLICATION FOR						
1.		7. Unit Agreement Hanse				
	HER. Gas - Oil Dual					
2. Name of Operator		8. Farm or Lease Hame				
Gulf Oil Corporation		C. L. Hardy				
3. Address of operator		9. Well No.				
Box 670, Hobbs, New Mexico	3					
4. Location of Well		10. Field and Pool, or Wildcat				
UNIT LETTER K 1980	FEET FROM THE SOUTH LINE AND 1980 FEET F	Blinebry & Drinkard				
THE West LINE, SECTION	20 TOWNSHIP 21-S RANGE 37-E NM	19M. AIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII				
	15. Elevation (Show whether DF, RT, GR, etc.)	12. County				
	3505' GL	Lea				
16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data						
NOTICE OF INTEN	ENT REPORT OF:					
PERFORM REMEDIAL WORK	PLUG AND ABANDON	ALTERING CASING				
TEMPORARILY ABANDON	COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT				
PULL OR ALTER CASING	CHANGE PLANS CASING TEST AND CEMENT JOB					
	OTHER Daul completed	Drinkard with existing				
OTHER						
	Blinebry. MC-2162					
17. Describe Proposed or Completed Operation work) SEE RULE 1703.	as (Clearly state all pertinent details, and give pertinent dates, includ	ling estimated date of starting any proposed				

6615' PB, 6680' TD.

Pulled producing equipment. Cleaned out to 6680'. Plugged back with sand to 6615'. Perforated 7" casing in Drinkard zone with 4, 1/2" JHPF at 6495-97', 6523-25', 6544-46', 6547-49' and 6550-52'. Ran treating equipment and treated open hole interval 6571' to 6615' with 800 gallons of 15% NE acid and frac treated with 4000 gallons of gel brine water and 10,000 gallons of gel brine containing 2# SPG. Flushed with 45 barrels of gel water. Maximum pressure 4000#, minimum 3400#, ISIP 1600#, after 15 minute 1300#, AIR 15 BPM. Treated new perforations 6495' to 6552' with 2000 gallons of 15% NE acid and frac treated with 6000 gallons of gel brine water and 15,000 gallons of gel water containing 2# SPG. Flushed with 41 barrels of gel water. Maximum pressure 3800#, ISIP 1800#, after 15 minutes 1500#. Swabbed and cleaned up. Treated Blinebry perforations 5724' to 5900' with 2500 gallons of 15% NE acid. Maximum pressure 2000#, minimum 1400#, ISIP 1400#, after 3 minutes on vacuum. AIR 4.5 BPM. Pulled treating equipment. Ran Baker Model D packer on wire line and set at 6440'. Ran long string of 2-3/8" tubing and set in packer at 6440' with bottom of tail pipe at 6565'. Set with 15,000# tension. Ran short string of 2-1/16" tubing and set at 5903'. Ran rods and pump in Drinkard zone and returned both zones to production.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
5 IGNED	CEBorland'	TITLE	Area Production Manager	DATE January 10, 1975		
APPROVED BY_	······	TITLE		DATE		
CONDITIONS OF APPROVAL, IF ANY:						

## RECEIVED

JAN 1 1975

CIL CONSERVATION COMM. HOBBS, N. M.