REPORT, OR OTHER DATA

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

UNITED STATES  DEPARTMENT OF THE INTERIOR	5. LEASE SF-078362 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME MARCUS		
GEOLOGICAL SURVEY			
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)			
1. oil 88 gas well other  2. NAME OF OPERATOR	9. WELL NO. NO. 6		
JACK A. COLE  3. ADDRESS OF OPERATOR	10. FIELD OR WILDCAT NAME LYBROOK-GALLUP  11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC. 1-T23N-R7W		
P. O. BOX 191, FARMINGTON, N.M. 87499  4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17			
below.) AT SURFACE: 655' FNL, 945' FEL AT TOP PROD. INTERVAL: SAME	12. COUNTY OR PARISH RIO ARRIBA	13. STATE NEW MEXICO	
AT TOTAL DEPTH: SAME  16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.		

15. ELEVATIONS (SHOW DF, KDB, AND WD)

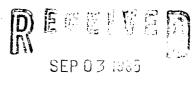
6825' KB

6813' GL,

SUBSEQUENT REPORT OF: REQUEST FOR APPROVAL TO: RECEIVED TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE AUG 27,1085 Seport results of multiple completion or zone REPAIR WELL change on Form 9-330.) PULL OR ALTER CASING MULTIPLE COMPLETE **BUREAU OF LAND MANAGEMENT** CHANGE ZONES **FARMINGTON RESOURCE AREA** ABANDON\* (other)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

SEE ATTACHED CASING AND CEMENT SUMMARY



OIL COM.

DIST. 3

Subsurface Safety Valve: Manu. and Type	e		Set @	Ft.
18. I hereby certify that the foregoing is SIGNED Dewayne Blana H	true and correct  / TITLE PROD.	SUPT. DATE	AUGUST 26, 1985	
	(This space for Federal o	or State office use)		
APPROVED BY	TITLE	DATE OF THE PARTY	Handing Rich (II)	

\*See Instructions on Reverse Side



(505) 325-1415 P.O. Box 191 3001 Northridge Dr. Farmington, New Mexico 87499

## CASING AND CEMENT SUMMARY

8/23/85

T.D. 5645'.

Ran 134 jts. 4-1/2", 10.50 lb., K-55, seamless casing, measured 5627.80', landed at 5639.80'. Cemented 1st stage through float collar at 5584.89' with 350 sacks (486 cu.ft) 50-50 pozmix, 2% Gel, 6-1/4 lbs. Gilsonite and 6 lbs. salt per sack. Plug down 12:45 p.m. 8/23/85. Calculated top of cement at 3775' KB. Circulated 3 hours between stages.

Cemented 2nd stage through stage collar at 2143', with 250 sacks (670 cu.ft.) 65-35 pozmix, 12% Gel, with 6-1/4 lbs. Gilsonite per sack followed by 50 sacks (59 cu.ft.) Class "B" neat cement. Plug down 4:45 p.m. 8/23/85. Top of cement at 400' determined by termperature survey.