5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR	NM-067612
GEOLOGICAL SURVEY	IF INDIAN, ALLOTTEE OR TRIBE NAME
	N/A
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
Do not use this form for proposals to drill be to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.)	N/A
eservoir. Use Form 9–331–C for such proposals.)* MAY 1 7 1984	8. FARM OR LEASE NAME
1. oil 💥 gas 🗍	Gallo Canyon
1. oil gas well other Oll COV	9. WELL NO.
2. NAME OF OPERATOR DIST. 3	1
Bolack Minerals Co.	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Counselors-Gallup Dk
P.O. Box 255, Farmington, N.M. 87401	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	Sec. 13, T23N-R6W, NMPM
AT SURFACE: 1860' FN1, 950' fW1	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: same	Rio Arriba N.M.
AT TOTAL DEPTH: same	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	30-039-23391
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
CURCOUENT REPORT OF	6795' Gr., 6808' est. KB
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	
FRACTURE TREAT U U SHOOT OR ACIDIZE U	
REPAIR WELL	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	change on Form 9-330.)
MULTIPLE COMPLETE	
CIANGE ZOICEO	
ABANDON*	and the second of the second o
(other) Set cement Plug (request)	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine	Illectionally diffied, give Substitute features.
Completion attempt in progress. Perforated Dakota fm. from 6434 to 6442' and 6456 to 6474' with 2 shots/ft. Acidized perfs with 1,200 gals. 15% HCl acid and 40 7/8" balls. Achieved 4 BPM rate with 3500 psi pressure. ISIP 1300 psi. Swabbed wellfor 24 hr. recovered acid, load water and formation water at final rate of 4 bbl/hr. with gas to small to measure. Water had chloride content of 22,000 mg/l., SO4 of 4,400 mg/l and pH of 6.5. Request permission to set cast iron bridging plug at 6420' and dump 3.2 cu. ft. (35') Class B cement on top of bridging plug and continue testing after pressuring up to 3500 psi.	
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby cartify that the foregoing is true and correct SIGNED TITLE Agent	DATE MAY 12 1984
(This space for Federal or State office use)	
APPROVED BY TITLE	DATE
APPROVED BY TITLE TOTAL CONDITIONS OF APPROVAL, IF ANY:	MAY 1 (F. 1984

*See Instructions on Reverse Side

