REPAIR WELL

CHANGE ZONES

REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE

PULL OR ALTER CASING MULTIPLE COMPLETE

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBSEQUENT REPORT OF:

Dec. 1973	Budget Bureau No. 42-R1424		
UNITED STATES	5. LEASE		
DEPARTMENT OF THE INTERIOR	NM_03011		
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different	7. UNIT AGREEMENT NAME		
reservoir. Use Form 9-331-C for such proposals.)	8. FARM OR LEASE NAME Clark		
1. oil gas well other	9. WELL NO.		
2. NAME OF OPERATOR J. Felix Hickman	10. FIELD OR WILDCAT NAME		
3. ADDRESS OF OPERATOR	Lindrith Gallup-Dakota West		
Box 12307, El Paso, TX 79912 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 5, 24N, 3W		
AT SURFACE: 900 FNL & 600' FWL AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE NM - NM		
AT TOTAL DEPTH: Same 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.		
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)		

7124' K.B.

change on Form 9–330.).

(NOTE: Report results of multiple completion or zone

FAR ANYSTON RIBOTANIE 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.)*

Drilled to 7889'. Ran IES and CNL-FDC open hole logs. Ran 4 1/2" 11.6 lb per foot, N-80, L T&C casing to 7889', with float collar at 7857 and stage collars at 5765' (Mancos Shale) and 3514' (Lewis Shale). Cement first stage with 706 cubic feet 50-50 poz mix + 2% gel + 10 # salt per sack + 0.8% D-60. Circulated through stage tool at 5765' for 3 hours. Cemented second stage with 546 cubic feet 65-35 poz + 6% ge] + 10% salt + 6 1/4# gilsonite per sack followed by 59 cubic feet class "B" cement. Circulated through stage tool at 3514' for 3 hours. Cemented third stage with 455 cubic feet 65-35 poz mix + 6% gel + 10% salt + 6 1/4# gilsonite per sack followed by 59 cubic feet class "B" cement. Job was complete at 1800 hours 10/14/83.

Ran temperature survey at 0400 hours 10-15-83, found p.b.t.d. at 3510' Substituace Safety valver Matu. 1989 ype __ Set @ ____ Ft. 18. I hereby certiff that the foregoing is true and correct Agent DATE 10/21/83 Indh TITLE _ Alexander (This space for Federal or State office use) _ DATE _ _____ APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

*See Instructions on Reverse Side

OCT 28 1983

FARMINGTON RESOURCE AREA BY KI