Form 9-331

FARMINGTON RESCURSE AREA

Dec. 1973	Budget Bureau No. 42-R1424
UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	SF-978433
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 reservoir, Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME  8. FARM OR LEASE NAME
1. oil — gas —	Newsom
2. NAME OF OPERATOR	9. WELL NO. 4 – R
ROMO CORPORATION	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR P.O. Box 1785 Farmington, N.M. 87499	Ballard Pictured Cliffs
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	· ·
below.) AT SURFACE: 1620'FNL, 1470'FEL	N.M.P.M.  12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same	San Juan N.M.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 6234 GR
REQUEST FOR APPROVAL TO:  SUBSEQUENT REPORT OF:  TEST WATER SHUT-OFF  FRACTURE TREAT  SHOOT OR ACIDIZE  REPAIR WELL  PULL OR ALTER CASING  MULTIPLE COMPLETE  CHANGE ZONES  ABANDON*  (other)  SUBSEQUENT REPORT OF:  SIBLE OF	/ED  (NOTE: Report results of multiple completion or zone change on Form 9–330.)  MANAGEMENT
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is comeasured and true vertical depths for all markers and zones pertined	directionally drilled, give subsurface locations and
See Attached for Fracture Treatment	OIL CON. DIV.
Subsurface Safety Valve: Manu. and Type  FOR: ROMO CORPORATION  18. I hereby cer OR ICHI ALE SIGNED Signed True and correct President,  SIGNED EWELL N. WALSH TITLE & Prod. Cor	Set @Ft. Walsh Engr.
Ewell N. Walsh, P.E.	MODELLED LOS RESOUND
(This space for Federal or State of	
APPROVED BY TITLE TITLE	DATE SEP 18 1986

## FRACTURE TREATMENT

Formation Pictured CliffsStage	NoI Date9/4/86	
Operator ROMO Corporation	Lease and Well Newsom No. 4-R	
Correlation Log	Type Gamma Ray From 1200' To 2092'	
Temporary Bridge Plug	Type None Set At	
Perforations	1956'-1964', 1966'-1972', 1976'1982', 1994'-1997' (23)	
	2 Per foot type 3-1/8" bull jet	
Pad	5,000 gallons. Additives 70% Quality Foam with 2% Potassium Chloride	
	Todam with 2% locassium Chiolide	
Frac	30,000 gallons. Additives 70% Quality	
	Foam with 2% Potassium Chloride.	
Sand	54,000 lbs. Size 10-20	
Flush		
	Foam with 2% Potassium Chloride	
Breakdown		
Ave. Treating Pressure	1,250 psig	
Max. Treating Pressure		
Ave. Injecton Rate	BPM	
Hydraulic Horsepower	613 HHP	
Instantaneous SIP		
5 Minute SIP	975psig	
10 Minute SIP	970 psig	
15 Minute SIP	950 psig	
Ball Drops:	20 Balls at 20,000 gallons 50 psig	
	increz Balls at gallons psig	
	increz Balls at gallons psig	
	incres	
Remarks: Pressure test casing to 3000 psig. Test ok.		
V LATOTA ENGINEERING & PRODUCTION CORP.		