5. LEASE

## UNITED STATES

DEPARTMENT OF THE INTERIOR	NM 18468  6. IF INDIAN, ALLOTTEE OR TRIBE NAME
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 eservoir. Use Form 9-331-C for such proposals.)	7. UNIT AGREEMENT NAME
eservoir. Use Form 9-331-C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas other	Horseshoe  9. WELL NO.
2. NAME OF OPERATOR	#1
Southern Union Exploration Co.	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Meadows Gallup
P. O. Box 2179 Farmington, NM 87499	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	SEC 2-T29N-R15W
AT SURFACE: 1815' FWL & 1680' FSL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same	San Juan New Mexico
	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 5252' GL
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	3232 OB
TEST WATER SHUT-OFF	
FRACTURE TREAT	part I by y years and
	EIVED
REPAIR WELL  PULL OR ALTER CASING   (10.7)	(NOTE: Report results of multiple completion or zone  - 2 1984 hange on Form 9–330.)
MULTIPLE COMPLETE	
CHANGE ZONES   BUREAU OF 1	AND WOLLDIGEMENT
ABANDON*	PECONSOF AREA
(other) Reperf Gallup	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stating including estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine	directionally drilled, give subsurface locations and
1. TOH w/ rods & pump. Unset tbg anchor an	d TOH w/ 2 3/8" EUE.
2. Reperf Gallup w/ 2JSPF, 8838" holes:	4579-83, 4561-66, 4499-4504,
4464-68, 4456-59, 4443-48, 4414-20, 4404	
3. Circ hole w/ treated water. Bailed 45'	sand to PBTD.
4. TIH w/tbg & rods as before. Return to p	
	OCT 0 4 1984
	OIL CON DIV
Subsurface Safety Valve: Manu. and Type	Set @ Ft.

(This space for Federal or State office use)

TITLE Div. Drlg & Prod Engineer

\_ DATE \_

18. I hereby certify that the foregoing is true and correct

The state of the s

SIGNED

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

OCT 01 1984

\*See Instructions on Reverse Side

**NMOCC** 

FARMINGIỆN RESOURCE AREA