5. LEASE

NM-53936-A

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

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 servoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME  8. FARM OR LEASE NAME  BERRY FEDERAL	
servoir. Use Form 9-331-C for such proposals.)		
1. oil gas other	9. WELL NO.	
2. NAME OF OPERATOR	1	
SOUTHERN UNION EXPLORATION COMPANY	10. FIELD OR WILDCAT NAME	
3. ADDRESS OF OPERATOR	Bisti Lower Gallup	
P. O. BOX 2179 FARMINGION, NM 87499  4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 11-T25N-R13W NMPM	
AT SURFACE: 1980' FWL & 990' FNL AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	12. COUNTY OR PARISH San Juan	13. STATE NM
	14. API NO.	
6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  EQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	15. ELEVATIONS (SHOW DF, KDB, AND WD) 6286' GL	
RACTURE TREAT  CHOOT OR ACIDIZE  REPAIR WELL  PULL OR ALTER CASING  MULTIPLE COMPLETE  CHANGE ZONES  CHANGE ZONES  CHANGE OF LAND MANAGEMENT  BUREAU OF LAND MANAGEMENT		
FARMINGTON RESOURCE ARE		
7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertiner	irectionally drilled, give sub-	give pertinent dates, surface locations and
1. MIRU well servicing unit. POOH w/ rods, pump & tbg.		
2. Perforate Lower Gallup w/1 JSPF;4903-4913, 4919-4927; 18 holes		
(existing perfs: 4830-4889, 2 JSPF)		
3. Acicize w/1000 gal 15% HCL acid & ballsealers.		
4. Frac w/69500 gal slick water w/65000# 20/40 sd & 35000# 10720 sd.		
5. Clean up & return to production.  DECIME  SEP 2 4 1985		
Subsurface Safety Valve: Manu. and Type	OIL CON Set	@ Ft.
18. I bereby certify that the foregoing is true and correct SIGNED TITLE Drlg & Prod.	Eng. DATE Sept. 1	1985
(This space for Federal or State office use)		
APPROVED BY TITLE DATE		

\*See Instructions on Reverse Side