UNITED STATES DEPARTMENT OF THE INTERIOR

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	5. LEASE Jicarilla Contract #100 6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache
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
1. oil gas other	8. FARM OR LEASE NAME Jicarlla D 9. WELL NO.
2. NAME OF OPERATOR SOUTHERN UNION EXPLORATION COMPANY	#19 10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR Box 2179 Farmington, NM 87499	Blanco Mesa Verde 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1725 FSL & 790 FEL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: same	Sec 31-T26N-R3W NMPM 12. COUNTY OR PARISH 13. STATE Rio Arriba New Mexico 14. API NO.
6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 7292' GR
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING	(NOTE: Report results of multiple completion or zone \/
MULTIPLE COMPLETE JUL241 CHANGE ZONES OIL CON.	2741 I 0 1984
(other) Drill & Casing DIST.	and the state of t
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 pertined.)	directionally drilled, give subsurface locations and
 Spud 12½" surface hole @ 12:00 a.m. 6-27 Ran 8 jts 8 5/8", 32.0#, K-55 csg and lar Class B w/2% CaCl₂ & ½#/sk Celloflake. E Circ 67 cu ft. WOC 12 hrs. N.U. BOP & pres test BOP & csg to 800 psi 	nd @ 350'. Cemented w/300 cu ft Plug down 12:00 a.m. 6-27-84.
4. Drilled 7 7/8" hole to 6248'. TD @ 1:00	am 7-9-84.
4000-3150.	-FDC from 6247-5250, 4970-4770, 4580-4380
6. LDDP. Ran 4½" 11.6# (6248'-4133') & 10.5 Cemented w/lst: 290 cu ft 50/50 poz, 2% g 2nd Stage: 310 cu ft 65/35 poz, 6% gel, 6 B neat. Plug down @ 11:00 p.m. 7-10-84.	gel, 8# salt; Circ 4 hr. 6½#/sk gilsonite w/59 cu ft Class
7. Set slips w/58000#. Release drlg rig. 8. Subsurface Safety Valve: Manu. and Type	. Will commence completion July 23, 1984
18. I hereby certify that the foregoing is true and correct	
SIGNED A SCHOOLE TITLE DIVISION Eng	
(This space for Federal or State of	
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	ACCEPTED FOR RECORD
	JUL 2 3 1984
*See Instructions on Reverse	FAKISIMATUR REGOUNDE AREA