APPROVED BY

UNIT DEPARTMENT **GEOLOG**

Fórm \$-331 Dec. 1973	Budget Bureau No. 42–R1424	
UNITED STATES	5. LEASE	
DEPARTMENT OF THE INTERIOR	SF-078431	
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME	
(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.)	8. FARM OR LEASE NAME	
1. oil C gas (N	Nickson	
1. oil gas X other	9. WELL NO.	
2. NAME OF OPERATOR	13E	
SOUTHERN UNION EXPLORATION COMPANY	10. FIELD OR WILDCAT NAME	
3. ADDRESS OF OPERATOR	Basin Dakota	
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 26-T26N-R8W NMPM	
AT SURFACE: 2360' FNL & 630' FWL	12. COUNTY OR PARISH 13. STATE	
AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same	San Juan NM	
Jame	14. API NO.	
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	IE CIEVATIONS (OLION DE KER AND ME)	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 6514 GL	
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	6514 GL	
TEST WATER SHUT-OFF		
FRACTURE TREAT		
SHOOT OR ACIDIZE REC	EIVED	
REPAIR WELL PULL OR ALTER CASING MAN	(NOTE: Report results of multiple completion or zone Y 2 8 10 65 nge on Form 9-330.)	
MULTIPLE COMPLETE	17 2 8 1903	
CHANGE ZONES	LAND MANAGEMENT	
ABANDON* LI FARMINGTO	N RESOURCE AREA	
(other) Drill and case		
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 pertine	firectionally drilled, give subsurface locations and nt to this work.)*	
1. Spud 12½" surface hole @ 11:30 p.m., 5/1	0/85. Drilled 12½" hole to 338'.	
2. Ran 7 its 8 5/8", 32.0#, K-55 csg and la	anded @ 332'. Cemented w/250 sks 🛸	
(295" cuft) Class B w/ 2% CaCl ₂ & ¼# flo	ocele. Circ. $10\frac{1}{2}$ bbl (68 cuft),	
plug down @ 11:45 am 5/11/85.		

- 17. DESCRIBE PROPOSED OR including estimated date of measured and true vertical
 - 1. Spud 124" sur
 - Ran 7 jts 8 5 (295" cuft) C plug down @ l
 - NU BOP & pres tested to 1000 psi for 30 min.
 - Drilled out 7 7/8" hole to TD @ 6885'.
 - Ran Dual Induction & CNL-FDC logs.
 - Ran 68 jts $4\frac{1}{2}$ ", 11.6, K-55 (2664') & 96 jts $4\frac{1}{2}$ ", 10.5, K-55 csg & landed @ 6885'. Float collar @ 6863', Stage tool @ 2359'.
 - Cmt'd 1st stage w/20 bb1 mud flush, 275 sk (355 cuft) 50/50 poz 2% gel, 7# salt. Good circ throughout. Open stage tool & circ. 3½ hrs. Cmt'd 2nd stage w/325 sks (580 cuft) 65/35 poz, 6% gel, $6\frac{1}{4}$ "/sk gilsonite & 50 sks (59 cuft) Class B neat. Plug down @ 3:30 a.m. 5/22/85.

Subsurface Safety trave-mattured figurey to locate TOC @ 250'.

18. I hereby cer	tify that the foregoing is true and correct OSLUDGIAL TITLE Drlg. & Prod. Engineer	May 23, 1985		
(This space for Federal or State office use)				

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

MAY 20 1985

*See Instructions on Reverse Side

FARMINGTON RESOURCE AREA