UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

SUNDRY NOTICES AND REPORTS ON WELLS

Subsurface Safety Valve: Manu. and Type _

CONDITIONS OF APPROVAL, IF ANY:

SIGNED

APPROVED BY

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

Hulme

	200841 201002 1101 42 112121
	5. LEASE NM 014023
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
_	S. II INDIAN, ACCOUNTS ON TRIBE NAME
	7. UNIT AGREEMENT NAME
	8. FARM OR LEASE NAME Betty 'C'
	9. WELL NO. 3-31
_	10. FIELD OR WILDCAT NAME Lybrook - Gallup
_	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
	Sec 31-24N-7W
	12. COUNTY OR PARISH 13. STATE
	Rio Arriba New Mexico
_	14. API NO.
	15. ELEVATIONS (SHOW DF, KDB, AND WD) 6963 GR; 6978 KB
	ALLIVED
	(NOTE: Report results of Dun De Log playing or zone change on form 9-330.) CON. COM.
	DIST. 3
d	e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and it to this work.)*
	Several attempts at running
	# K-55 new casing was set
e	et KB. Cementing commenced
	d: 360 sx Class B 50/50 Poz +
1	: <u>23</u> 0 sx class B 50/50 Poz +
	sx Class B 65/35 Poz + 6% Gel +
	Poz + 2% Gel + 6% #/sx Gilsonite
t	he cement job. No cement was

(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.) gas well well other 2. NAME OF OPERATOR UNC Texas, Inc. 3. ADDRESS OF OPERATOR P. O. Drawer 1391, Midland, TX 79702 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 AT SURFACE: 1980' FS & WL of Section 31 AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 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) Cementing Report 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly sta including estimated date of starting any proposed work. If well is measured and true vertical depths for all markers and zones pertine TD of 5751 feet was reached November 4, 1981. electric logs were unsuccessful. 4½" 10.5-11. at 5750 feet KB with a stage collar at 2503 f November 7, 1981 as follows: First Stage - Le 2% Gel + 61 #/sx Gilsonite + 6 #/sx Salt; tai 2% Gel + 0.6% NFL-2. Second Stage - Lead: 490 61 #/sx Gilsonite; Tail: 100 sx Class B 50/50 6 #/sx Salt. Good returns existed throughout circulated to surface on the second stage. Top of cement of the first stage was determined to be 3320 feet KB by Cement Bond Log. Top of cement of the second stage was determined to be well above the OJO-Alamo at 800 feet KB by Cement Bond Log.

*See Instructions on Reverse Side

(This space for Federal or State office use)

Engineer

FARMERTON DECEMBLE 5 m h

LORESTED FOR LEGGED

pro 96 **1981**

_ Set @ __

DATE _

_____ DATE: _

TITLE _