N. M. OIL CONS. COMMISSION

Form Approved. Budget Bureau No. 42-R1424

UNITED STATES. O. BOX 1080 DEPARTMENT OF THE INTERFOR THE MEXICO

5. 882	LEASE 40 NM 18643
6.	IF INDIAN, ALLOTTEE OR TRIBE NAME
7.	UNIT AGREEMENT NAME
8.	FARM OR LEASE NAME
9.	Celsius Federal WELL NO. 1
10.	FIELD OR WILDCAT NAME
11.	Undesignated SEC., T., R., M., OR BLK. AND SURVEY OR AREA
_	Sec. 10, T8S, R36E COUNTY OR PARISH 13. STATE Roosevelt N.M. API NO.
15.	elevations (show df, kdb, and wd) 4101 KB

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 & gas other 2. NAME OF OPERATOR	Celsius Federal 9. WELL NO. 1		
LeMay Energy Corp. 3. ADDRESS OF OPERATOR 207 Shelby-Suite 200, Santa Fe,N.M. 87501 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 2310' FSL & 330' FAL, Sec. 10 AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE.	10. FIELD OR WILDCAT NAME Undesignated 11. SEC., T., R., M., OR BLK. AND SURVEY OF AREA Sec. 10, T8S, R36E 12. COUNTY OR PARISH 13. STATE Roosevelt N.M. 14. API NO.		
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)		

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* Surface casing - 8 5/8" (other)

NOV 1 2 1982

CIL & CAS

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent research including estimated date of starting any proposed work. If well is directionally drilled, gives the well and the starting and proposed work in the starting and proposed work. measured and true vertical depths for all markers and zones pertinent to this work.)*

Drilled to 2302 w/12 1/4 bit.

Ran Surface Casing:

1 - Halliburton 8 5/8" Guide Shoe 0.70' 56 its.-8 5/8",24#,J55,API, ST&C, New csg. 2322.89' 2323.59 Total Landed above KB

-24.50 Set @ KB Depth 2299.09

Cemented with 850 sk. Halliburton Lite cmt. w/2% CaCl & 1/4#/sk. Flocele followed w/250 sk. Class "C: w/2% caCl & 1/4"/sk. Flocele. Plug dwn. @ 6:00 a.m. on 10-28-82. Circ. to surface w/165 sk. cmt. Press. tested csg. before drilling out to 1000 psi for 30 min. & held ok.

Subsurface Sa	fety Valve: Manu. and Type		Set @ Ft.
	ertify that the foregoing is true and correct		G
SIGNED _	and tolis TITLE Agent	DATE	11-10-82
APPROVED BY	ACCEPTED FOR RECORD is space for Federal or State office us (OP)(1, SGD.) DAVID R. CLASS	e)	
CONDITIONS OF	APPROVANOVATE 8 1982	DATE	
	U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO. See Instructions on Reverse Side		