APPFOVED COPY TO O.C.C. Budget Bureau No. 42-R358.4. Approval expires 12-31-60. HOBES Land Office New Mexico Form 9-831 a (Feb. 1981) MAY 22 1963 (SUBMIT IN TRIPLICATE) No. 053434 UNITED STATES E. W. STANDLEY DISTRICT EN TENARTMENT OF THE INTERIOR GEOLOGICAL SURVEY MAY 2 2 1963 The state of the s 0 U. S. GEOLOGICAL SURVEY SUNDRY NOTICES AND REPORTS ON WELLES BS, NEW MEXICO

SUBSEQUENT REPORT OF WATER SHUT-OFF..... NOTICE OF INTENTION TO DRILL..... SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING... NOTICE OF INTENTION TO CHANGE PLANS SUBSEQUENT REPORT OF ALTERING CASING..... NOTICE OF INTENTION TO TEST WATER SHUT-OFF..... SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR..... NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL. SUBSEQUENT REPORT OF ABANDONMENT..... NOTICE OF INTENTION TO SHOOT OR ACIDIZE..... SUPPLEMENTARY WELL HISTORY____ NOTICE OF INTENTION TO PULL OR ALTER CASING..... NOTICE OF INTENTION TO ABANDON WELL (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA) May 21 , 19.63 Lea Unit Well No. 11 is located 660 ft. from $\binom{N}{S}$ line and 1980 ft. from $\binom{M}{W}$ line of sec. 13 20-S SE SW Sec. 13 (Twp.) (Range) (Meridian) (% Sec. and Sec. No.) Lea New Mexico
(County or Subdivision) (State or To-Lea Devonian The elevation of the derrick floor above sea level is 3658.2 ft. DETAILS OF WORK (State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)

Plan to drill a Devonian test well to a depth of approximately 14,500. The casing program is as follows: 13 3/8" casing, 48#, H-40, ST&C, set at 850' with 725 sacks cement, circulated. 9 5/8" casing, 40#, J-55, LT&C, set at 5500' with 3000 sacks cement, circulated. 7" casing, 26# and 29#, P-110 and N-80, X-Line and LT&C, set at 1h,500' with 1250 sacks cement, sufficient to protect all known oil and water formations. All casing will be cemented and tested by approved methods. DIST: C. M. Lynch USGS J. R. Barber Comm. of Public Lands B. B. Kennedy J. A. Grimes Sinclair n. V. Kitley J. L. Hamon T. A. Steele File I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be common L. H. Shearer Company Marathon Oil Company Address Box 2107 Hobbs, New Mexico

Title Superintendent

GPO 862040