



(SUBMIT IN TRIPLICATE)

U. S. Land Office Las Cruces
Lease or permit No. 034075-A

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____
Lease No. 22101754

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	SUBSEQUENT REPORT OF WATER SHUT-OFF _____	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS _____	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING _____	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF _____	SUBSEQUENT REPORT OF ALTERING CASING _____	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL _____	SUBSEQUENT REPORT OF REDRILLING OR REPAIR _____	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE _____	SUBSEQUENT REPORT OF ABANDONMENT _____	
NOTICE OF INTENTION TO PULL OR ALTER CASING _____	SUPPLEMENTARY WELL HISTORY _____	
NOTICE OF INTENTION TO ABANDON WELL _____		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Wink, Texas July 19, 1937

Well No. 4 is located 1980 ft. from OK line and 1980 ft. from W line of sec. 18
C. J. Saunders/
NE 1/4 of SW 1/4 Sec. 18 19-S. 37-E. N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Monument Lea New Mexico.
(Field) (County or Subdivision) (State or Territory)

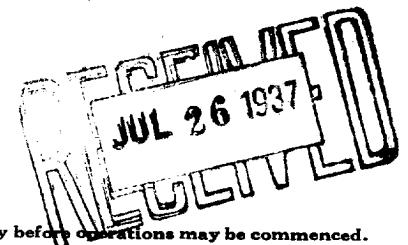
The elevation of the derrick floor above sea level is 3708 ft. Approximately.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Set and cemented 112' of 13"OD, 40#, 8thd., Lapweld Casing (5 Jts.) at 131' with 125 sacks of El Toro Common cement. Completed cementing at 1:00 PM. 7-17-37.

Drilled plug 1:00 AM. 7-19-37. Bailed hole dry, Let stand one hour, tested OK. Hole dry.



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company The Texas Company
 Address Drawer K
Wink, Texas.
 By [Signature]
 Title District Superintendent.



THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
5800 S. UNIVERSITY AVENUE
CHICAGO, ILLINOIS 60637

RESEARCH REPORT ON THE CHEMISTRY OF ORGANIC COMPOUNDS

The following report describes the synthesis and properties of a new class of organic compounds. The synthesis was carried out using a series of reactions involving the starting material, which was purified by distillation. The resulting products were characterized by their melting points and infrared spectra. The infrared spectra showed characteristic absorption bands in the region of 1600-1800 cm⁻¹, indicating the presence of carbonyl groups. The melting points of the products were found to be in the range of 100-150°C, which is consistent with the expected structures. The results of this study are presented in the following sections.

The synthesis of the new class of organic compounds was carried out using a series of reactions involving the starting material, which was purified by distillation. The resulting products were characterized by their melting points and infrared spectra.

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