

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Las Cruces**  
Lease No. **032573 (a)**  
Unit \_\_\_\_\_

**SUNDRY NOTICES AND REPORTS ON WELLS**

NOTICE OF INTENTION TO DRILL _____	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF _____	
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)

**E. M. ELLIOTT No. 5**

April 14th, 1948, 19\_\_\_\_

Well No. **5** is located **330** ft. from **N** line and **990** ft. from **W** line of sec. **22**

**NW 1/4 of NW 1/4 Sec. 22 22-S 37-E N. M. P. M.**

**DRINKARD**  
(Field)

**LEA**  
(County or Subdivision)

**NEW MEXICO**  
(State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft.

**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)

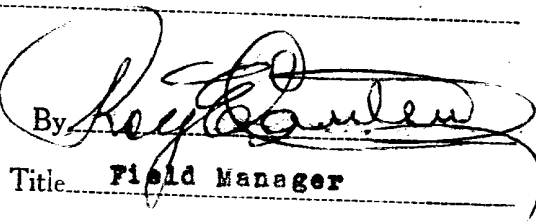
It is our intention to drill a well with rotary tools at the above location to a depth of approximately 6,500 feet, unless commercial production is encountered at a lesser depth. Location indicated is requested in order to locate proposed well as far as practicable from our Well No. 1, now producing from Queen-Grayburg Horizon. We have had mud infiltration from drilling wells to producing wells on this lease. This occurred to a sufficient extent in the drilling of our Well No. 3 that Well No. 2, located 214 feet Southwest of No. 3 was killed by mud infiltration and we therefore wish to drill Well No. 5 as far from Well No. 1 as possible to prevent a repetition and possible premature abandonment of Well No. 1. All casing will be cemented in accordance with methods approved by the United States Geological Survey and any other special requirements

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

Company **AMON G. CARTER FOUNDATION,**

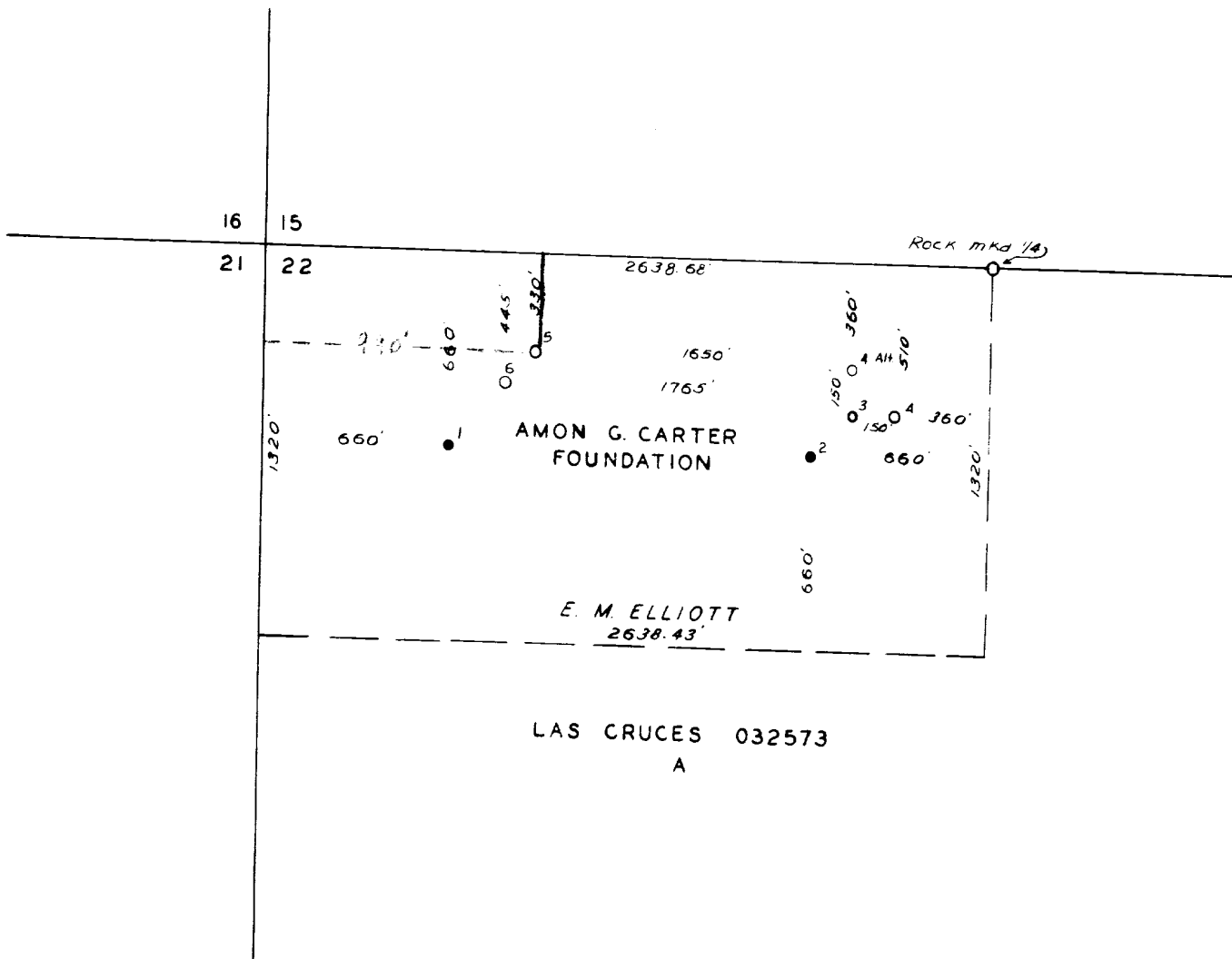
Address **P. O. BOX 931,**

**KERMIT, TEXAS**

By   
Title **Field Manager**

See reverse side

will be completed with. The following casing pattern will be used:  
12-5/8" OD casing to be set at approximately 225 feet and cemented  
with 285 sacks.  
9-5/8" OD casing to be set at approximately 2,750 feet and cemented  
with 1,500 sacks.  
4" OD casing to be set at approximately 6,500 feet and cemented  
with 850 sacks.  
Approval to produce this well upon completion is also requested.



LAS CRUCES 032573  
A

I, H. F. Johnson, hereby certify above  
survey was made by me and is correct

H. F. Johnson  
License No. 918



AMON G. CARTER FOUNDATION  
E. M. ELLIOTT LEASE  
N/2 NW/4 SECTION 22  
T-22-S R-37-E  
LEA COUNTY, NEW MEXICO  
SCALE: 1" = 600'

Location for E. M. Elliott No. 5

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FILE