

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Serial Number 046164-A
Hazel Wolff Andrews- Lease
Lease or Permit

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		SUBSEQUENT RECORD OF SHOOTING.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		RECORD OF PERFORATING CASING.....	
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF.....		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING.....	
REPORT ON RESULT OF TEST OF WATER SHUT-OFF.....		NOTICE OF INTENTION TO ABANDON WELL.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO SHOOT.....		SUPPLEMENTARY WELL HISTORY.....	
<u>Report on beginning drilling</u>	<u>X</u>		

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

February 23, 1937

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Following is a report of work done on land under lease described as follows:

New Mexico Lea Monument
(State or Territory) (County or Subdivision) (Field)

Well No. 6 C SW 1/4 SW 1/4 12 20 36
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

The well is located 660' ft. N of South line and 660' ft. E of West line of sec. 12 - 20 - 36

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

DETAILS OF PLAN 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.)

Drilling started on this well on February 23, 1937

Approved _____
(Date)

Title _____
GEOLOGICAL SURVEY

Address _____

Company Amarada Petroleum Corporation

By J. A. Starkey

Title Farm Boss

Address Monument, New Mexico

NOTE.—Reports on this form to be submitted in triplicate to the Supervisor for approval.

$$S_{\text{eff}} = \int d^4x \left[-\frac{1}{2} (\partial_\mu \phi)^2 + \frac{1}{2} m^2 \phi^2 + \frac{\lambda}{4!} \phi^4 + \frac{g}{3!} \phi^3 + \frac{f}{2!} \phi^2 + \frac{h}{1!} \phi + \frac{i}{0!} \right]$$

100

[illegible]

1. *Phragmites australis* (Cav.) Trin. ex Steud. *Phragmites australis* (Cav.) Trin. ex Steud.

These results of simulations provide an additional insight into the nature of the non-linearities in the system. The non-linearities are not due to the non-linearities in the plant, but rather to the non-linearities in the control law. The non-linearities in the control law are due to the non-linearities in the control law, which are caused by the non-linearities in the control law. The non-linearities in the control law are due to the non-linearities in the control law, which are caused by the non-linearities in the control law.

[illegible]

Figure 1. The effect of the concentration of the *Agaricus bisporus* on the growth of *Agaricus bisporus* on the substrate.

[illegible]