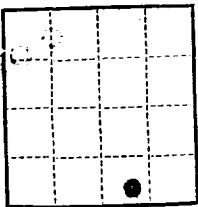


Form 9-331a  
(Feb. 1951)



(SUBMIT IN TRIPLICATE)  
**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

Land Office **Window Rock, Ariz.**  
Lease No. **Y-149 Ind. 7178**  
Unit **22/A**

## SUNDRY NOTICES AND REPORTS ON WELLS

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

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

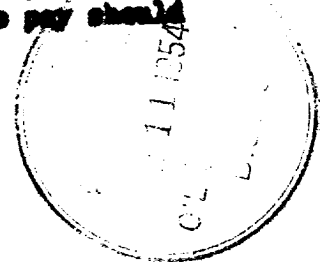
Well No. **7 Shwajo** is located **990** ft. from **N** line and **1290** ft. from **E** line of sec. **36**  
**22/A** of **Sec. 36** **22N** (wp.) **10W** (Meridian)  
**Shawnee** (County or Subdivision) **New Mexico** (Territory)

The elevation of the derrick floor above sea level is **6069** 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 proposed to drill a well to test the oil pay from the Allison member of the Mesaverde formation at a depth of approximately 875'.  
 The well will be drilled with the use of cable tools, and the 5 1/2" producing string will be cemented near the top of the pay should the test show favorable for a commercial well.



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

Company **L.O. Stearns et al**

Address **Astec, N.M.**

By

Title **Agent**

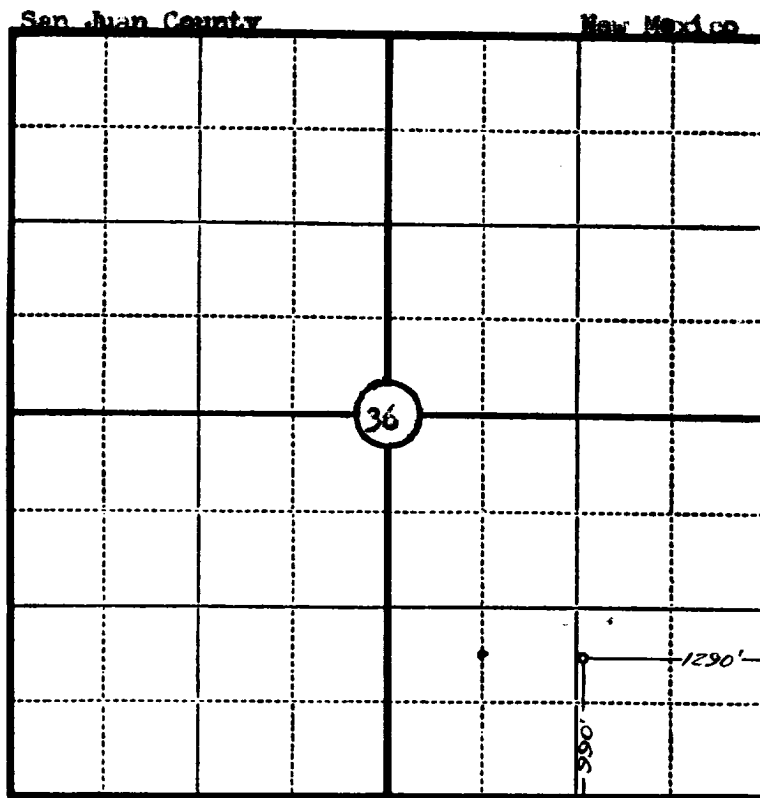
Company..... L. G. STEWART, ET AL.

Lease..... Mesa Well No..... 7

Sec..... 36 , T..... 22 N , R..... 14 E., N.M.P.M.

Location..... 990' from the South line and 1290' from the East line.

Elevation..... 6067' Graded ground.



Scale—4 inches equal 1 mile.

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Seal:

Registered Professional  
Engineer and Land Surveyor.

Charles J. Finklea  
N. Mex. Reg. No. 1302

Surveyed ..... 23 April , 1954