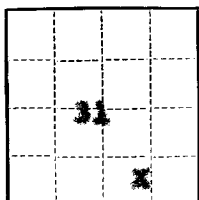


5 0000
2 SUB
2 FILE

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **MM 614021**
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	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 RE-DRILLING 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..... X	

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

December 5, 19 61

Betty C.

Well No. **1-31** is located **760** ft. from **S** line and **1900** ft. from **E** line of sec. **31**

SW SE **Sec. 31** **24N** **7W** **100W**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Undesignated
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **6994** 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)

Plan to plug & abandon well according to the following procedure:

- Plug #1:** 100 sbs. cement thru Gallup from 5275' to 5570'.
- Plug #2:** 40 sbs. cement at top of Mesavada from 3732' to 3830'.
- Plug #3:** 80 sbs. cement thru Pictured Cliffs from 1864' to 2100'.
- Plug #4:** 25 sbs. cement in bottom of 8-5/8" surface casg. from 165' to 240'.
- Plug #5:** 10 sbs. cement in top of surface casing. Install marker & abandon well.

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

Company **Val R. Reese & Associates, Inc.**

Address **Lobby of Sims Building**

Albuquerque, New Mexico

Original Signed by
By **MORRIS B. JONES** **Morris B. Jones**

Title **Engineer**