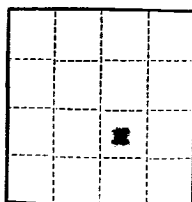


2-2000
1-Redfern
1-File

Land Office **New Mexico**
Lease No. **070995**
Unit _____



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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	SUBSEQUENT WELL HISTORY	XX
NOTICE OF INTENTION TO ABANDON WELL		

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

Well No. **21** is located **1850** ft. from **N** line and **1850** ft. from **E** line of sec. **12**
1850 (1/4 Sec. and Sec. No.) **T 29 N** **R 13 W** **1850**
Willcox **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5530** 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)

Run DST #1 3429 to 9530' Tool open 24 hr shut in one hour fair blow of air immediately into strong blow in 20 min - died to fair blow at end of test - no gas to surface - 185 - 2915 18 - 90 77-90 PSI 195 Psg 2925
 Rec 60' Drilg mud.

Run DST #2 6108-6033 packer failed to hold. Pulling test tool to rerun.

Run DST #2-A 6108-6036 Strong blow of air issued open 1 hr shut in 1 hr strong blow of air issued. GTS 20 min gas gauged 74 MCF in 25 min 54 MCF in 30 min 54 MCF at one hour 185 3165 18 175 77 120 Psg 3175 30 min 51 1885 one hour shut in 2370. Recovered 90' Drilg mud.

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

Company **Redfern & Hard**
 Address **Box 1747**
Midland, Texas

By _____
 Title **Consulting Engineer**

