

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**
Lease No. **NM-03429-A**
Unit **West Jal 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			
Deepen Well	XX		

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

Hobbs, New Mexico - August 1, 1962**West Jal Unit**Well No. **1** is located **1980** ft. from **N** line and **660** ft. from **E** line of sec. **20****SE/4 NE/4 Sec. 20****25-S****36-E****N.M.P.M.**

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Wildcat**Lea****New Mexico**

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is **3092** 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)

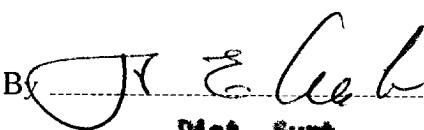
Propose to deepen well with rotary tools from 12,058' to total depth of approx. 14,500' in the Devonian Formation. Casing program to be approx. as follows:

Size Hole	Size Casing	Casing Point	Sacks Cement
8-3/8"	7"	12,350'	100
6"	5"	12,250' - 14,100' (Liner)	225
4-1/8"	3"	14,100' - 14,500' (Liner)	40

The Pump & Plug Process will be used in cementing all strings of casing. The 7" OD casing will initially be run as a liner with a Brown Oil Company Tie Back Tool on top of liner. The top of the tie back tool will be at approx. 11,575'. After completion is made in the Devonian, a full string of 7" OD casing will be run and tied back into the liner. All liners will be cemented through the drill pipe by the pump and plug process. The top of all liners will be pressure tested and squeeze cemented if necessary.

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

Company **Skelly Oil Company**Address **Box 38****Hobbs, New Mexico**

By 
Title **Dist. Supt.**