

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **NM 036224**  
Unit \_\_\_\_\_

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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.....			

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

March 1, 1962

Crane-Federal

Well No. **6** is located **1810** ft. from **XXXX** [S] line and **1680** ft. from **XXXX** [W] line of sec. **31**

**SW/4 Section 31**

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

**24 North, 1 West**

(Twp.)

(Range)

**NM PM**

(Meridian)

**So. Blanco Pictured Cliffs**

(Field)

**Rio Arriba**

(County or Subdivision)

**New Mexico**

(State or Territory)

The elevation of the ~~about~~ **ground** floor above sea level is **7514** 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)

To set approximately 100' of 8 5/8" surface casing and cement with approximately 75 sacks. To drill with rotary tools to an approximate depth of 3200' if production encountered, to set 4 1/2" casing to TD to perforate and sandfrac the Pictured Cliffs formation, to run 1" EUE tubing to approximately 3100' and complete as a Pictured Cliffs gas producer. To comply with all rules and regulations of the U.S.G.S. New Mexico Oil and Gas Conservation Commission.

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

Company **Irving Pasternak d/b/a/ Shar-Alan Oil Company**

Address **1402 Denver U. S. National Center**

**Denver 2, Colorado**

By

**Richard S. Hunt**

Title **Mgr. of Lands & Explorations**

## NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date 21 February 1962

Operator Irving Pasternak, DBA, Shar-Alan Oil Co. Lease Crane-Federal Lease # NW 036 224  
 Well No. 6 Unit Letter K Section 31 Township 24 N Range 1 W NMPM  
 Located 1810 Feet From South Line, 1680 Feet From West Line  
 County Rio Arriba G. L. Elevation 7514 ungraded Dedicated Acreage 160 Acres  
 Name of Producing Formation Picture Cliff Pool undesignated

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes X No

2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No If answer is "yes", Type of Consolidation

3. If the answer to question two is "no", list all the owners and their respective interests below:

OwnerLand DescriptionIrving Pasternak DBA Shae-Alan Oil Co.SW 1/4 Section 31, T24N, R1W, N.M.P.M.

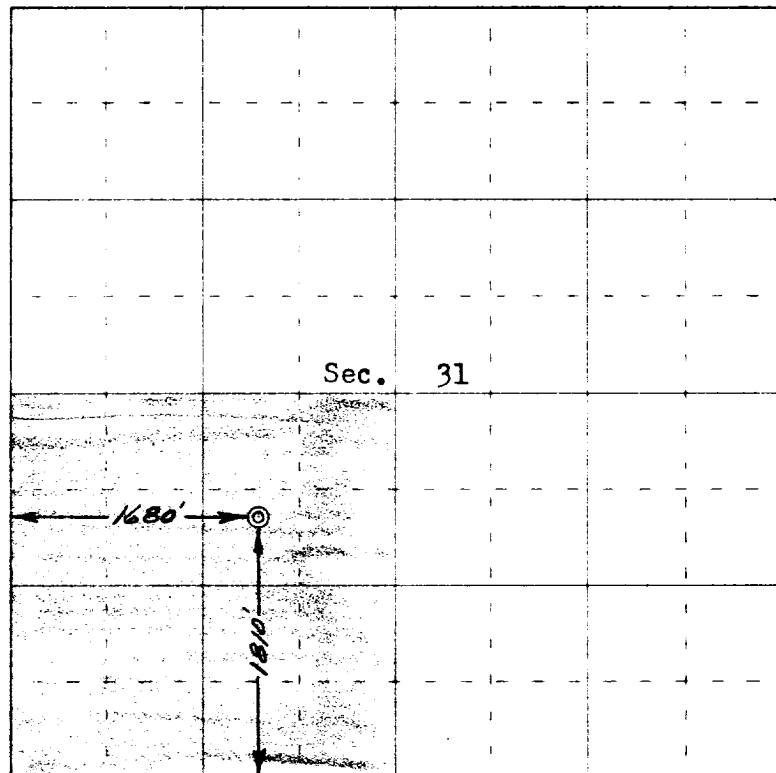
Section B.

Note: All distances must be from outer boundaries of section.

This is to certify that the information  
 in Section A above is true and complete  
 to the best of my knowledge and belief.

Irving Pasternak, DBA  
Shar-Alan Oil Company  
 (Operator)  
Richard S. Hunt, Mgr of Lands &  
 (Representative) Exploration

1402 Denver US National Center  
 (Address)

Denver 2, Colorado

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

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)

Date Surveyed 13 February 1962

Farmington, New Mexico

Registered Professional Engineer and/or Land Surveyor

Robert H. Ernst New Mexico PE &amp; LS 2462