

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

SUNDRY NOTICES AND REPORTS ON WELLS

|  |                                     |  |  |
|--|-------------------------------------|--|--|
| NOTICE OF INTENTION TO DRILL                   | <input checked="" type="checkbox"/> | SUBSEQUENT REPORT OF WATER SHUT-OFF        | <b>RECEIVED</b><br><b>MAR 26 1962</b><br><b>U. S. GEOLOGICAL SURVEY</b><br><b>FARMINGTON, NEW MEXICO</b> |
| NOTICE OF INTENTION TO CHANGE PLANS            | <input type="checkbox"/>            | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING |  |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF     | <input type="checkbox"/>            | SUBSEQUENT REPORT OF ALTERING CASING       |  |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL | <input type="checkbox"/>            | SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR |  |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE        | <input type="checkbox"/>            | SUBSEQUENT REPORT OF ABANDONMENT           |  |
| NOTICE OF INTENTION TO PULL OR ALTER CASING    | <input type="checkbox"/>            | SUPPLEMENTARY WELL HISTORY                 |  |
| NOTICE OF INTENTION TO ABANDON WELL            | <input type="checkbox"/>            |  |  |

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

March 23, 1962

Crane-Federal

Well No. 8 is located 790 ft. from [N] line and 1650 ft. from [E] line of sec. 29

NE 1/4 29 24 N 1 W NM 104  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

So Blanco Pictured Cliffs Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ground floor above sea level is 7455 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding, 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 Har-Alan Oil Company

Address 1402 Denver U. S. National Center

Denver, Colorado

By Richard S. Hunt  
Title Manager of Lands & Explorations

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

Date 5 March 1962

Operator Irving Pasternak DBA Shar-Alan Oil Co. Lease Crane-Federal Lease No. N° 036224  
 Well No. 8 Unit Letter B Section 29 Township 24 North Range 1 West NMPM  
 Located 790 Feet From North Line 1650 Feet From East Line  
 County Rio Arriba G. L. Elevation 7455 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 communization 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:

Owner

Land Description

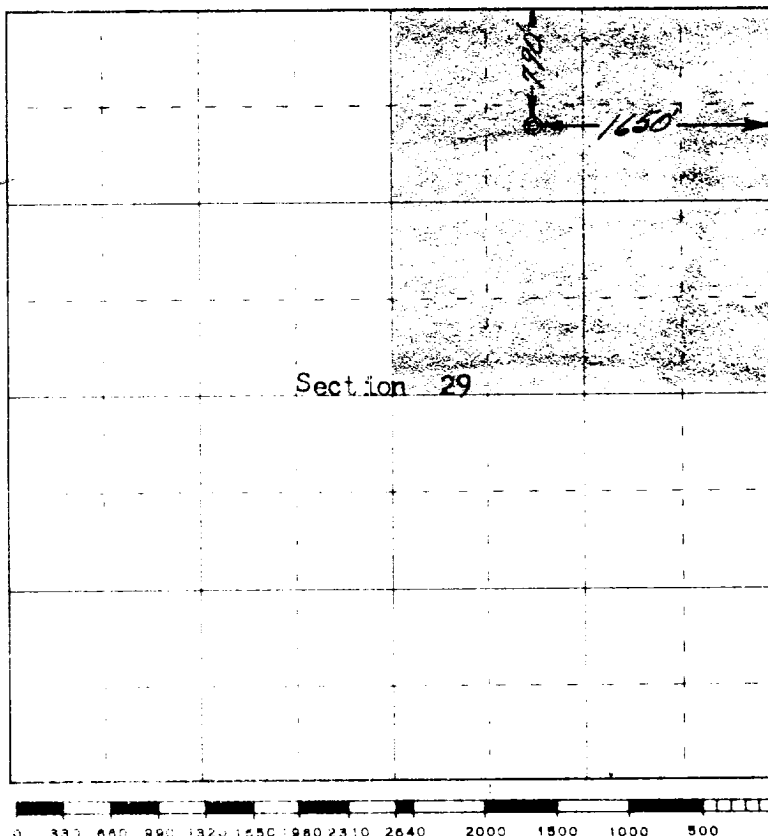
Irving Pasternak, DBA, Shar-Alan Oil Co., NE Section 29, T24N, R1W, N.M.P.M.

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, Mr Lands &  
 (Representative) Exploration  
1402 Denver U. S. National Center  
 (Address)  
Denver 2, Colorado



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)

San Juan Engineering Co.  
 Farmington, New Mexico

Date Surveyed 28 February 1962

Robert S. Hunt  
 Registered Professional Engineer and/or Land Surveyor