

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R368.4
Approval expires 12-31-60.

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	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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

_____ April 23 _____, 19 62

Grand Federal

Well No. _____ is located 320 ft. from N line and 1000 ft. from W line of sec. 32

XXXXXX

1/4 Section 32 _____ 24 North 1 West _____ (Meridian) _____

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

So. Blanco Pictured Cliffs Rio Arriba _____ (County or Subdivision) _____

(Field) (State)

The elevation of the ~~derrick~~ ^{ground} floor above sea level is 2,692 ft.

XXXXXX

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging 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. and 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, Colorado

By Richard S. Hunt
Richard S. Hunt
Title Manager of Lands & Explorations

Eva

Well Location and Acreage Dedication Plat

Section A.

Date _____

Operator Irving Pasternak DBA, Shar-Alan Oil Co. Lease Crane-Federal, Lease No. N° 036224
 Well No. 3 Unit Letter D Section 32 Township 24 North Range 1 West NMPM
 Located 820 Feet From North Line, 1050 Feet From West Line
 County Rio Arriba G. L. Elevation 7692 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:

Owner

Land Description

Irving Pasternak DBA Shar-Alan Oil Co.NW¹ Section 32, T23N, R1W, N.M.P.M.

Section B.

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

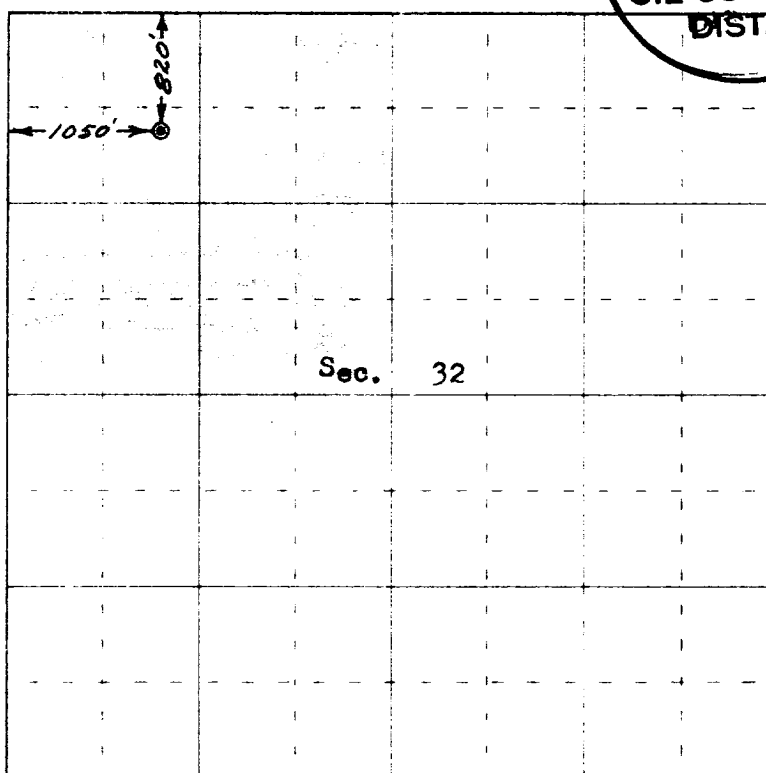
Richard S. Hunt, Mgr of Lands &
 (Representative) Exploration

1402 Denver US National Center

(Address)

Denver 2, Colorado

Note: All distances must be from outer boundaries of the plat.



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 6 April 1962

Robert H. Ernst
 Registered Professional Engineer and/or Land Surveyor

Robert H. Ernst, P.E. & L.S. No. 10160

Farmington, New Mexico
 San Juan Engineering Co.