

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 074337
Unit North Gas Unit #1
East 1/4 Section 32
Designated Drilling 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.....	

SEP 16 1953
U.S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

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

Farmington, New Mexico September 14, 1953

Well No. 1 is located 1400 ft. from N line and 1090 ft. from E line of sec. 32

N 1/4 of Section 32 T-30-N R-9-W NMPN
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco-Moguerdo San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5737 ft. (Ungraded Ground)

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)

We propose to drill the above well to approximately 4700 feet. Rotary tools will be used to total depth. Casing will be set on top of Cliffhouse. Moguerdo formation will be drilled with gas and cleaned out with gas after shot with SMC.

The following casing program is proposed:

Size	Depth	Amount	Remarks
9-5/8"	250'	200	175% of calculated amount to circulate.
7"	3800'	300	150% of calculated amount to fill 1260' above shoe.

Copies of location plat are attached. A copy of any survey taken will be submitted upon completion of well.

Acresage plat for Designated Drilling Unit will be submitted at a later date.

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

Company Manolind Oil and Gas Company

Address Box 487

Farmington, New Mexico

By L.O. Sperry

Title Field Superintendent

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office **Santa Fe**
Lease No. **076337**
Unit **Heath Gas Unit "A"**
East 1/4 Section 32
Designated Drilling 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)

Farmington, New Mexico June 3, 1954Well No. **1** is located **1600** ft. from **N** line and **1070** ft. from **E** line of sec. **32****NE 1/4 of Section 32**

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

T-30-N

(Twp.)

R-9-W

(Range)

NMPM

(Meridian)

Alamogordo

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is **7757** ft. (**Ungraded Ground**)

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)

Reference is made to our Notice of Intention to Drill, dated September 14, 1953, and approved September 16, 1953. This is to advise that our Heath Gas Unit "A" #1 will be drilled and completed as originally planned.

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

Company **Shenandoah Oil and Gas Company**Address **Box 487****Farmington, New Mexico**

By

Title

Field Superintendent

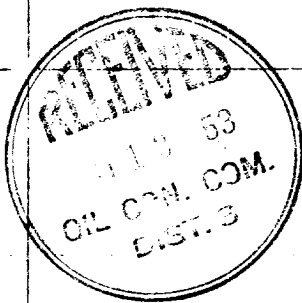
HEATH GAS UNIT "A"

E/2 SEC 32

UNIT 1350
GEOLOGICAL SURVEY
FARMINGTON, N. M.

Township 30N Range 9W County SAN JUAN State N. MEX.

		U.S.A. * Unleased Federal Restricted 80	
		standind * U.S.A. 80	
		Stanolind State N.M. 40	El Paso
		Stanolind Midwest, et al 40	standind U.S.A. 40



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