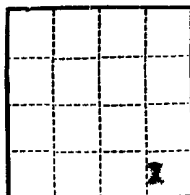


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 8F 077952-4
Unit Jack Frost "B"



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)

Jack Frost "B"

Farmington, New Mexico February 5, 1959

Well No. 1 is located 1069 ft. from NE line and 906 ft. from E line of sec. 27

SE/4 of Section 27
(1/4 Sec. and Sec. No.)

T-27-N
(Twp.)

R-10-W
(Range)

N.M.P.M.
(Meridian)

Angel Peak Dakota
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is _____ ft. (To be reported later.)

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)

Jack Frost "B" Well No. 1. We propose to drill the above well to an approximate total depth of 6900' with rotary tools to evaluate Gallup and Dakota prospects. Stimulation and completion will be as indicated upon reaching this formation.

The following casing program is proposed:

SIZE	DEPTH	CEMENT	REMARKS
9-5/8"	300'		Neat - circulate.
7"	6900'		First stage 4% gel cement followed by neat, second stage 4% gel cement. 7" casing will be 2-staged with DV tool set 100' below Pictured Cliffs. First stage fill 200-300' above top of Gallup and second stage fill 200-300' above top of Pictured Cliffs.

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

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

Company Pan American Petroleum Corporation

Address Box 487

Farmington, New Mexico

ORIGINAL SIGNED BY

R. M. Bauer, Jr.

By

Title Field Engineer

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