



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. NM-648574
Unit Pan American Federal Gas Unit "B"

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	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)

Pan American Federal Gas Unit "B" Farmington, New Mexico July 13, 1962

Well No. 1 is located 790 ft. from S line and 1730 ft. from E line of sec. 31

SW/4, SE/4 Section 31 T-30N R-11E N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Deer Creek San Juan New Mexico
(Name) (County or Subdivision) (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)

This is to advise that the above well has been re-named Pan American Federal Gas Unit "B" No. 1.

We propose to deepen the above well to approximately 6745' to test and develop Productive Dakota Zone. Stimulation will be determined upon penetration of Dakota. Casing program as follows:

SIZE	DEPTH	CEMENT	REMARKS
4 1/2"	6745	1000 sacks	A Stage cementing tool will be set at base of Cliffhouse Zone and cement will be circulated back to surface.

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 P. O. Box 480

Farmington, New Mexico

Attn: L. O. Speer, Jr.

Verbal permission received July 13, 1962
Ward to Glover.

By E. H. [Signature]

Title Petroleum Engineer

