

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office SP
Lease No. 7520
Unit San Juan 20-5 Unit
14-01-001-240

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)

May 3, 1960

Well No. 44 (ND) is located 30 ft. from N line and 89 ft. from E line of sec. 27
SW Sec. 27 23N 5W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Biasco N.V. & Wildcat Dek. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 774 ft.

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)

It is intended to drill & dual complete a well in the Dakota formation & Mesa verde formation. Mud circulation will be used thru the Pictured Cliffs & set intermediate casing. Gas circulation will be used thru the middle of the Greenhorn formation & 7" liner will be set. Mud circulation will be used thru the Dakota formation & production liner will be set. Possible productive intervals will be perforated & Casing Program:

Casing Program:

13 3/8" at 300 w/350 sks. cement circulated to surface.
9 5/8" at 3000 w/200 sks. cement circulated to surface.
7" at 770 w/300 sks. cement.
5" at 8220 w/100 sks. cement.

The S/2 of Sec. 27 is dedicated to the Mesa Verde formation.
The S/2 of Sec. 27 is dedicated to the Dakota formation.

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

Company El Paso Natural Gas Co.

Address Box 771
Farmington, New Mexico

By ORIGINAL SIGNED A.M. SMITH

Title Petroleum Engineer

Section 27

No.

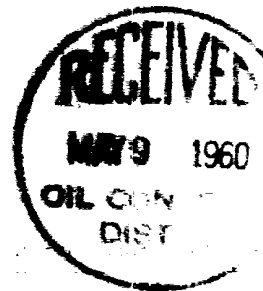
APRIL 27, 1960

Operator **EL PASO NATURAL GAS COMPANY** Unit **SAN JUAN 28-5 UNIT** SF **079520**
 Well No. **44(MD)** Section **M** Township **27** Range **28-N** Meridian **5-W**
 Location **840** East Range **SOUTH** East Range **890** West Range **WEST**
 County **RIO ARriba** Section **6764** Township **320 & 320**
 Name of Production Lease **MESA VERDE AND DAKOTA** Name of Lease **BLANCO MV & DAKOTA WILDCAT**
 Is this Operator the owner of the land on which the lease is located? ☐ Yes ☒ No

Is the land on which the lease is located owned by the same person as the land on which the lease is located? ☐ Yes ☒ No

Unit Agreement

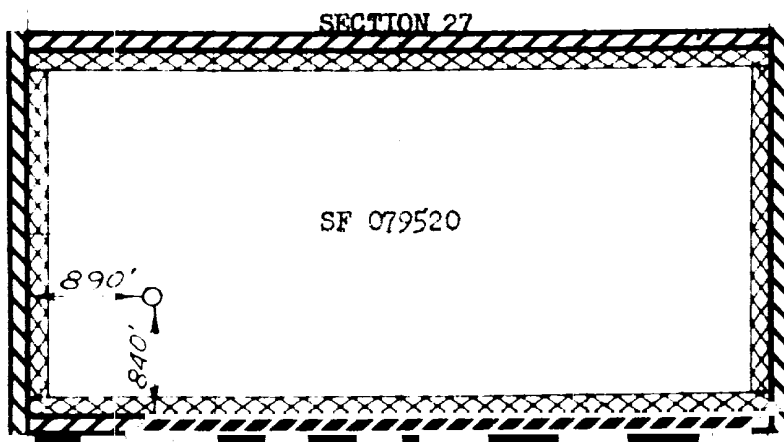
Is the land on which the lease is located owned by the same person as the land on which the lease is located? ☐ Yes ☒ No



Section 27

Section 27

Is the land on which the lease is located owned by the same person as the land on which the lease is located? ☐ Yes ☒ No

El Paso Natural Gas Co.**ORIGINAL SIGNED A.M. SMITH****Box 977, Farmington, New Mex.**

Section 27

APRIL 26, 1960

David E. Smith

Section 27