### March 15, 1963

United States Geological Survey Post Office Box 1809 Durango, Colorado

Attention: Mr. Jerry Long

Dear Mr. Long:

Enclosed please find five (5) copies of "Supplementary Well History" to cover the Southern Union Production Company Ute Indian No. 1-24 well, located 530 feet from North line and 760 feet from West line of Section 24, Township 31 North, Range 15 West, N.M.P.M., San Juan County, New Mexico.

Very truly yours,

SOUTHERN UNION PRODUCTION COMPANY

D. G. Macy Petroleum Engineer

DGM: jg

Encl. (5)

cc: Mr. E. C. Arnold - N.M.O.C.C.

bcc: Mr. Paul Clote

Mr. L. S. Muennink

Well File



1. m.

The strong the control of the control

1. The state of th

and the second

 $(-1)^{2} \mathcal{A}_{\bullet} = (-1)^{2} \mathcal{A}_{\bullet} = (-1)$ 

best Mr. Faul Clote Mr. E. L. Maennink velt Wile

Form 9-331 b (April 1952)

(SUBMIT IN TRIPLICATE)

# 21.

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Indian Agency Ute Indian
Ute Mountain Tribel
Allottee Contract No.
Lease No. 11-20-60-123

## 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 REDRILL OR REPAIR WELL	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	
NOTICE OF INTENTION TO ABANDON WELL.	
(INDICATE ABOVE BY CHECK MARK	NATURE OF REPORT, NOTICE, OR OTHER DATA)
	<u>March 15, 1963</u>
	om $\begin{Bmatrix} N \\ W \end{Bmatrix}$ line and 760 ft. from $\begin{Bmatrix} E \\ W \end{Bmatrix}$ line of sec. 24
(14 Sec. and Sec. No.) (Twp.)	
erde Callup San Just (Field) (County	y or Subdivision) (State or Tartion)
he elevation of the derrick floor above sea le	יישוא או א
DETA	ILS OF WORK  zes, weights, and lengths of proposed casings; indicate pudding joss Office other important proposed work)
State names of and expected depths to objective sands; show si	zes, weights, and lengths of proposed casings; indicate mydding jobs comes other important proposed work)
. Moved in Cable Tool Unit an	id rigged up.
2. Drilled Bridge plug at 2550 2560 ft.	ft. and cleaned out below casing to
. Ran Cement Bond Log, showed	cement bond from 2555 ft. to 2546 ft.
ft. to 2506 ft. Sand oil is with 23,000# 20-40 sand and	Ran T.I.W. Liner over perfs. at 2456 Traced open hele 2555 ft. to 2585 ft. 1 29,610 gallons lease oil.
old perfs. 2456 ft. to 2500	cast from Bridge plug at 2515 ft. Frace ft. with 30,000# 20-40 sand and 32,63 writing by the Geological Survey before operations may be commenced.
Company Jouthern Union Produc	tion Company
	ORIGINAL SIGNED BY:
Address Fost Office Box 808	D. G. MACY
Farmington,	D. G. Hacy
New Mexico	Title Petroleus Engineer

## DETAILS OF WORK Continued

gallons lease oil.

- 6. Drilled Bridge plug at 2515 ft. and cleaned out to T.D. of 2585 ft.
- 7. Ram tubing and rods in hele and started well pumping. New recovering frac cil. March 15, 1963.