

E. W. STANLEY
DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Las CrucesLease No. 032096 aUnit L

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	Subsequent report to dual complete	<u>x</u>

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

Logchart A-17

May 13, 1963

Well No. 1 is located 3900 ft. from S line and 660 ft. from W line of sec. 17NW/4 SW/4 Sec. 17
(1/4 Sec. and Sec. No.)21-S
(Twp.)37-E
(Range)NMPM
(Meridian)

MVFU

(Field)

Lee

(County or Subdivision)

New Mexico

(State or Territory)

Eumont & Penrose-Skelly Pools

The elevation of the derrick floor above sea level is 3496 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)

BEFORE WORKOVER: TD 3816 SD, DF 10, ALEV 3496 DF, CSG PT 5-1/2" AT 3597'. PAY UREN AND GRAYBURG 3597-3816 OPEN HOLE. ON LATEST TEST 2-9-63, WELL FLOWED 6 BO, NO WTR, W/225 MCFD IN 24 HRS. GOR 37,500, CHG 30/64". DAILY ALLOW 7 BO. WORK DONE: SET DUAL COMPLETION PER AT 3580'. PERFOR EUMONT 3506-09, 3523-36, 3538-46, 3554-57, W/2 JSPF. TRTD PERFS 3506-3557 W/1000 GAL 15% ACID FOL BY 10,000 GAL S MDPAC USING 10,000 LB SD, 500 LB "ADOMITE" IN 4 STAGES WITH 30 BALL SEALERS. FOUND SAND FILL AT 3510, CLEANED OUT SD 3510-3570. PTER WORKOVER: PENROSE SKELLY ZONE SAME AS BEFORE WORKOVER, EUMONT G S ZONE - TD, DF, ALEV, CSG PT, SAME AS BEFORE WORKOVER. PAY UREN 3506-3557', NEP 36'. PERFS SAME AS ABOVE (3506-3557). ON ONE POINT B CK PRESSURE TEST, CALC OPEN FLOW POT OF 282 MCFD. DEL AT 200 PSI - 245 MCFD. DEL AT 200 PSI - 170 MCFD. SIP-330 PSIG, PP - 265 PSIG. EST DAILY ALLOW 74.3 MCF. WORKOVER STARTED 4-25-63, COMP 5-2-63, TSTD 5-9-63.

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

Company Continental Oil CompanyAddress Box 68

Sandoz, New Mexico

By W. E. STANLEYUSGS-4 H&CC-2 WAM File Pan Am-Hbs-3
Atl-Room-2 Calif-Room, Mid - 1 eachTitle District Superintendent
