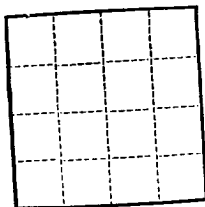


Form 9-331a
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079549
Unit _____

RECEIVED

AUG 5 1957

SUNDRY NOTICES AND REPORTS ON WELLS

U.S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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)

August 2, 1957

Fred Phillips - Gov't
Well No. 4 is located 1776.9 ft. from N line and 857.4 ft. from E line of sec. 32

SE SE - Sec. 32 25 N 3 W 6 PM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
W.C. South Blanco-Pictured Cliffs Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~subsurface~~ Ground above sea level is 7204.6 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)

Well spudded 8 PM 7-21-57, drill 12 1/2" hole from surf to 170'. Run & cased 8-5/8" surf csg, CS-170', FC-143', used 100 sacks of cement 4 1/2 Gal, cement 8 7-22-57. From 7-22 to 7-27-57 drilled to total depth of 3671', no cores or drill stem tests taken. Run & cased 5 1/2" casing CS-3671, FC-3625, used 125 sacks of reg cement, cement 8 4:08 PM 7-27-57. 7-28-57 tested 5 1/2" casing with 1000# for 30 mins, ran gamma ray & neutron logs. 7-29-57 perforated zone 3530/80' & 3586/3618' with 4 JET. 7-30-57 Released rig at 12 midnight 7-30-57, tearing down & moving out. Present plans are to come back in and frac this well at a later date. Subsequent work and open flow potential will be sent in at a later date.

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

Company SUN OIL COMPANY
Address P.O. BOX 1798
DENVER, COLORADO
AN 6-2181

By J. B. HAMILTON
Title Division Supt. - Oper. Dept.
DIVISION PRODUCTION SUFF.