

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 10847

Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

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.....	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....		<input type="checkbox"/>

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

June 26, 1960

19

M.M. Federal "N"

Well No. 3 is located 1190 ft. from line and 1190 ft. from line of sec. 18

NE/4 of NE/4 Sec. 18
(1/4 Sec. and Sec. No.)

30N
(Twp.)

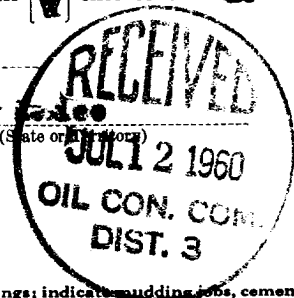
12W
(Range)

10W
(Meridian)

Undesignated
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Possession)



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

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogs, cementing points, and all other important proposed work)

Finished drilling surface hole to 360' 02:30 AM. Ran 12 jts-362.17' of 8 5/8" OD 2 1/2" J-55 8RD Thd csg, Rge. 2, ST&C, set at 356.23' w/325 sx reg. neat cut w/2 1/2" Galleg circ. 10 sx at surface. Used Baker WIM shoe, 2 centralizers 90' apart, enghead 11' below KUB, Best Life thd lubricant. Plug down 6:30 AM. WOG 2 1/2 hrs. Nipple up BOP & test csg to 1000# for 30 min. Finished hole 3:00 PM 4/30/60. TD 687 1/2', ran 18 jts-1525.87' - 1 1/2" OD 11.6# J-55 8RD, Rge 2 Csg, ST&C 7 165 jts-538.76' - 1 1/2" OD 9.5# J-55 8RD GF&I Csg, ST&C (this off measurements) set at 6875' w/325 sx 50-50 pennix w/12 1/2" Oilsemit per sx, plug down. Used 26 scratchers 12' apart, 10 centralizers 90' apart, Baker Flex Flow Flood, Baker WIM shoe, enghead 11' below KUB. Plug down 3:00 PM 5/1/60. WOG 6 hrs, Nipple up 1 1/2" csg & install tree, ran temp survey. Top out 5300' in Annulus. Top of cut in csg 6843'. Top of Dakota 6562' (-628). 5/3/60 press test csg to 1500# for 30 min - no leak.

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

Company Sunray Mid-Continent Oil Company

Address 166 Petroleum Ctr Bldg.

Farmington, New Mexico

By ORIGINAL SIGNED BY HAL M. STIERWALT

Title Engineer

