



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. NM03551
Unit Freech "B"

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS

DEC 1 1959

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.....	

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

November 25, 1959

Well No. ND-58 is located 790 ft. from N line and 240 ft. from E line of sec. 3

26N 6W N20W
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
South Glencoe Dakota Hio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)
and Mesa Verde

The elevation of the derrick floor above sea level is 6565 ft. MSL

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)

10-27-59 - DSI 6766' to 6885'. Tool open 1 hour. Recovered 60' drilling mud. ISIP-30 min.-100'. IIP-30%. IIP-30%. ISIP-30 min-60%.

11-15-59 - Total Depth 7700'.

11-16-59 - Schlumberger ran sonic and induction-electrical logs, side wall cores at 6686', 6688' and 6690'. Further testing abandoned because of hole condition.

11-20-59 - Ran 5 1/2" 15.5 and 17 1/2 casing to 7690' w/ following equipment:

DV Collars: 5523' and 3180'

Centralizers: 7688' 7434' 5514'

7606' 7350' 3095'

7520' 5447' 3160'

Scratchers: 7690' to 7280'

5447' to 4747'

3094' to 2974'

(over)

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

Company Caulkins Oil Company

Address Box 967

Farmington, New Mexico

By Charles Arguer

Title Production Foreman

Plug down at 8:30 A.M. 11-21-59.

Cemented first stage w/250 sacks 50% cement and 50% portlx, 2%
Gel and 12 1/2# Oilsonite per sack. Cemented 2nd stage through DV
collar at 5523' w/240 sacks 50% cement and 50% portlx, 2% Gel and 12 1/2
Oilsonite per sack. Ran temperature survey. Found top of cement
at 4500'. Cemented third stage through DV collar at 3180' w/315
sacks of 50% cement, 50% portlx and 2% Gel.