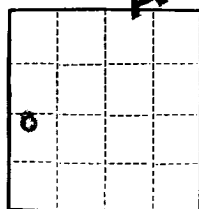


APPROVED
OCT 21 1963

COPY 10 10 10

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.E. G. HUBBLE
ACTING DISTRICT ENGINEERUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe
Lease No. 04242
Unit 1

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	Supplementary report of converting to water injection well

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

Cockburn-Rederal Artesia, N. M., October 21st, 1963

Well No. 8 is located 2310 ft. from ☒ N ☐ S line and 330 ft. from ☒ E ☐ W line of sec. 34N. M. 34 17 33 N. M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Corlin
(Field)100
(County or Subdivision)N. M.
(State or Territory)

The elevation of the derrick floor above sea level is 4122 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)

In reply to your letter dated September 27th, 1963, this well was drilled by Barney Cockburn and completed in January 1956 at TD of 4702 feet, as a light oil producer from the Grayburg and San Andres formations.

In October 1956 was plugged back to 4300 feet and converted to water injection well into the Queen formation through perforations at 3800 to 3820 feet. As of April 1st, 1963 water flood was shut down temporarily until such time as arrangements can be made with off-set operators to acquire the three remaining queen wells in the area. Total water injected to April 1st, 1963, 341,697 barrels.

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

Company A. S. Denius, et al

Address P. O. Box 365

Artesia, New Mexico

By

Title CO-OWNER