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OPERATOR'S COPY

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____

Lease No. W4012896

Unit _____

RECEIVED
DEC 22 1960

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 | X |
| 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)

Artesia, New Mexico 12-7-60, 19

Astec Federal

Well No. 2 is located 900 ft. from [N] line and 2310 ft. from [E] line of sec. 15NINE Sec. 15
(1/4 Sec. and Sec. No.)17N
(Twp.)29E
(Range)N.M.P.M.
(Meridian)Pat Lake
(Field)Santitas
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 3545 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)

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U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

We have sandfree treated this well per our intention notice dated 11-21-60 as follows:

Total length of well is 2052 feet.

We perforated casing 1964-50 with 32 holes in the Ketex Zone set Haber retrievable plug on tubing at 1986 feet with 5 1/2" oil string set at 2025 feet.

Treated through perforations with 27,000 lbs. sand & 25,000 gal oil. After all load oil was recovered the well will make approximately 50 B.O.P.D. from the Ketex zone.

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

Company Winchell & Watson Drilling CompanyAddress Box 408Artesia, New MexicoBy Eric H. HinesTitle Agent