



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. NM 05946
Unit Schwerdtfeger

SUNDRY NOTICES AND REPORTS ON WELLS

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| 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>Subsequent Report of Sand-Oil Treatment</u> X |

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

November 13th, 19 57

Well No. 1 is located 1980 ft. from N line and 1980 ft. from E line of sec. 17

SW/4 NE/4 Sec. 17 24N 9W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6738 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)

8-22-57 TD 5364'. Cleaned out to 5340'. Perforated 5300-5310' and 5264-78' with 4 holes per foot. Commenced bailing.
8-24-57 Open 12 hours after dumping 200 gallons MCA. Slight show of oil and gas TSM. Sand-oil treated with 37,000 gallons oil and 36,000# sand. Fill-up 5,000 gallons, flush 6,000 gallons. Initial breakdown pressure 2200#, initial treating pressure 2000#. After injecting 25,000 gallons dropped 55 rubber balls and pressure increased to 2200#, broke back to 2000#, and gradually decreased to final pressure 1700#. Average injection rate 43 barrels per minute.

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

Company TOM BOLACK and BENSON-MONTIN-GREEN DRILLING CORP.

Address 405 1/2 West Broadway
Farmington, New Mexico

By _____
Title Vice-President