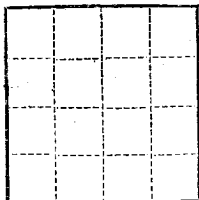


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office State Ia
Lease No. 71394
Unit See Unit 30-1 30-1
74-2-01-1-1-1



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..... | |

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

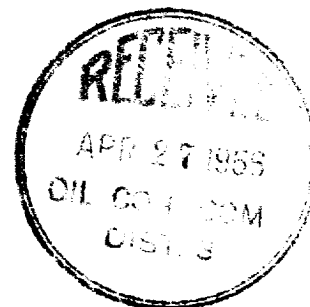
Well No. 4-1 is located 100 ft. from N line and 100 ft. from E line of sec. 3
(S) (W)
34 section 34 34 34
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Illinois Madison Madison
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 1000 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)

3-21-50. Total depth 600'.
Run 100 joints of 1 1/2" x 10' 30" casing (1000') set at 600' with 2 1/2" sacks
regular cement, 100 sacks regular, 25 gal. 100' 30" double each.
Bore 100' for 30 minutes.
Log of cement by temperature survey at 600'.



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

Company Illinois Natural Gas Company
Address Box 991
Madison, Ill.
By D.C. Johnston
Title Engineer