



Operator Name National Development Co. Lease Name Schlenz Well # 2 Rabbit

Sec 19 Twp 26 Rge 11 East West County Pratt

RELEASED

MAR 0 7 1990

WELL LOG

FROM CONFIDENTIAL

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken [X] Yes [ ] No
Samples Sent to Geological Survey [X] Yes [ ] No
Cores Taken [ ] Yes [X] No

DST #1 4025-4125 30"-45"-60"-90"
Rec'd: 80' slight oil cut mud (1% oil)
IFP 20-22# FFP 24-24#
ISIP 415# FSIP 415#
HYD 1992-1971#

DST #2 4218-4238 30-45-60-60
1st open: GIS/3", gauged 97,800 CFG/30"
2nd open: Gauged 97,800 CF immediately,
Stabilized @ 86,000 CFG @ 20"
and remained throughout opening.
Rec'd: 130' Slight oil cut mud (15% oil)
IFP 48-50# FFP 32-38#
ISIP 957# FSIP 858#
HYD 2111-1991#

Formation Description
[X] Log [ ] Sample

Table with 3 columns: Name, Top, Bottom. Rows include Topeka, Heebner, Brown Lime, Lansing, Miss Chert, Miss Lime, Kinderhook Sh, Viola, Simpson Shale, Simpson Sand, Arbuckle.

Dst #3 4236-4248 30-45-60-45
Rec'd: 1200' GIP
150' Water & gas cut mud w/ tr oil
600' Gassy water
IFP 70-129# FFP 180-361#
JSIP 957# FSIP 951#
HYD 2118-2096# CI 45,000ppm

CASING RECORD [ ] New [XX] Used

Report all strings set-conductor, surface, intermediate, production, etc.

Table with 8 columns: Purpose of String, Size Hole Drilled, Size Casing Set (in O.D.), Weight Lbs/Ft., Setting Depth, Type of Cement, #Sacks Used, Type and Percent Additives.

PERFORATION RECORD

Table with 4 columns: Shots Per Foot, Specify Footage of Each Interval Perforated, Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used), Depth.

TUBING RECORD Size Set At Packer at Liner Run [ ] Yes [ ] No

Date of First Production Producing Method [ ] Flowing [ ] Pumping [ ] Gas Lift [ ] Other (explain)

Table with 6 columns: Oil, Gas, Water, Gas-Oil Ratio, Gravity. Row: Estimated Production Per 24 Hours.

METHOD OF COMPLETION

Production Interval

Disposition of gas: [ ] Vented [ ] Open Hole [ ] Perforation [ ] Sold [ ] Other (Specify) [ ] Used on Lease [ ] Dually Completed [ ] Commingled