

REPUBLIC NATURAL GAS COMPANY

INDIVIDUAL WELL HISTORY - ENGINEERING DEPARTMENT

WELL NO. 3 LEASE Gustafson LOCATION C-N/2 NE SE

ELEVATION:

Sec. 25-15S-4W

1294' KB
BH to KB 6.4'

FIELD Smolan COUNTY Saline STATE Kansas

DATE

HISTORY

7-29-52	Moved in rotary. Contractor - E. K. Carey.
7-30-52	Spudded 12 $\frac{1}{4}$ " surface hole to 305'.
7-31-52	Ran 5 jts of new 8-5/8" J & L 28# smls and 6 used joints at 305' with 3 Weatherford scratchers and basket. Cemented by Halliburton with 275 sax Pozmix cement. Cement circulated leaving 35' in pipe.
8-16-52	Ran 136 jts of 4 $\frac{1}{2}$ " 15.5# 8rd new smls casing set at 3455.6', cemented by Halliburton using 75 sax regular cement, shoe set at 3455.60', float collar at 3425' and centralizer at 3400-3420'.
8-16-52	Ran Gamma Ray-Neutron log.
8-16-52	Moved out rotary.
8-30-52	Moved in cable tools. Contractor - E. K. Carey
8-30-52	Swabbed, bailed and washed down hole.
8-30-52	Perforated 8 hole from 3401-03', 24 holes and from 3404-3410'. Loaded hole with 250' water before perforating.
8-31-52	Bailed hole after perforating, had show of oil.
8-31-52	Well acidized by Dowell using 1000 gallons acid, max. pressure 275#.
12-1-52	Republic Natural Gas Company took over operations of this well as of this date.
7-12-53	State Potential Test: 35 BOPD with 2% water
12-14-54	State Potential Test: 27 BOPD with 8% water
	2-6-56
	Workover #1
1-31-57	Acidized perforations 3401-03' and 3404-10' with 2000 gallons Dowell X containing W-17 additive. Treated on vacuum in 13 minutes at 3 bbl/minute.
2-28-57	Production before W.O. 10 BO and 2 BHPD Production after W.O. 10 BO and 2 BHPD

3-25-57

RECEIVED
STATE CORPORATION COMMISSION

JAN 23 1995