

DRILLER'S LOG

COMPANY: Rains & Williamson Oil Co., Inc.

SEC. 27 T. 22S R. 13W

WELL NAME: Brodie #1

LOC. SW NE SW

COUNTY: Stafford

RIG NO. #7

TOTAL DEPTH 3849'

ELEVATION 1908 GL 1913 KB

COMMENCED: 9-20-84

COMPLETED: 9-29-84

CONTRACTOR: Buffalo Drilling Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 368' w/225 sx. 60/40 poz., 2% gel, 3% cc. and 50 sx. 50/50 poz., 8% gel, 3% cc.

PRODUCTION: 5 1/2" @ 3847' w/100 sx. 60/40 poz., 10% salt, 6% gilsonite.

LOG

(Figures Indicate Bottom of Formations)

ROTARY TOTAL DEPTH 3849

RECEIVED  
STATE CORPORATION COMMISSION  
NOV 19 1984  
CONSERVATION DIVISION  
Wichita, Kansas

11-19-84

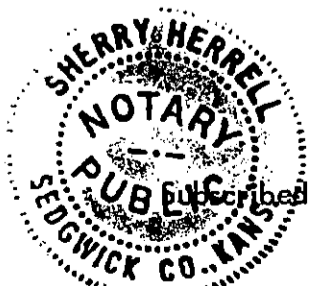
STATE OF Kansas )  
COUNTY OF Sedgwick )

SS:

I, Jerald W. Rains, President of Buffalo Drilling Co., Inc.  
upon oath state that the above and foregoing is a true and correct copy of the log of the  
Brodie #1 well.

Jerald W. Rains  
Jerald W. Rains

Sherry Herrell  
Sherry Herrell



Subscribed and sworn to before me this 24 day of October, 1984.

My Appointment Expires:  
1-5-86