P1

DRILLER'S LOG

COMPANY: Rains & Williamson Oil Co., Inc.

SEC. 21 T. 15S R. 26W

LOC. SE NW SW

WELL NAME: U. S. Government #3

COUNTY: Gove

RIG NO. #2

TOTAL DEPTH 4350'

ELEVATION 2415 GL 2424 KB

COMMENCED: 10-5-82 COMPLETED: 10-15-82

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 307' w/175 sx. common, 2% gel, 3% cc.

PRODUCTION: 5 1/2" @ 4350' w/150 sx. Class A, 5% calseal, 10% salt.

LOG

(Figures Indicate Bottom of Formations)

Shale	2090
Shale & Lime	2208
Lime	2854
Shale & Lime	3975
Lime	4350
ROTARY TOTAL DEPTH	4350

ST... MISSION
JAN 19 1983
CONSERVATION DIVISION
Wichita, Kansas

STATE OF Kansas)
COUNTY OF Sedgwick) SS:

I Wilson Rains President of Rains & Williamson Oil Co., Inc.