

WESTERN TESTING COMPANY
SUBSURFACE PRESSURE SURVEY

DATE: 4/20/83	TICKET #13871
CUSTOMER: PETRO CORPORATION	LEASE: "B" HAY
WELL: 2 TEST: 1	GEOLOGIST: WESLEY HANSEN
ELEVATION (KB): 1280	FORMATION: MISSISSIPPIAN
SECTION: 6	TOWNSHIP: 29S
RANGE: 1E	COUNTY: SEDGWICK STATE: KANSAS
GAUGE SN #13265	RANGE: 3975 CLOCK: 12

INTERVAL TEST FROM: 3136 FT TO: 3250 FT TOTAL DEPTH: 3250 FT
 DEPTH OF SELECTIVE ZONE: FT
 PACKER DEPTH: 3131 FT SIZE: 6 3/4 IN PACKER DEPTH: 3136 FT SIZE: 6 3/4 IN
 PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: REYNOLDS
 MUD TYPE: CHEMICAL VISCOSITY: 40
 WEIGHT: 10.0 WATER LOSS (CC): 13.6
 CHLORIDES (P.P.M.): 4500
 JARS - MAKE: SERIAL NUMBER:
 DID WELL FLOW? NO REVERSED OUT? NO
 DRILL COLLAR LENGTH: 306 FT I.D.: 2.25 IN
 WEIGHT PIPE LENGTH: FT I.D.: IN
 DRILL PIPE LENGTH: 2809 FT I.D.: 3.8 IN
 TEST TOOL LENGTH: 25 FT TOOL SIZE: 5 1/2 IN
 ANCHOR LENGTH: 114 FT SIZE: 5 1/2 IN
 SURFACE CHOKE SIZE: 3/4 IN BOTTOM CHOKE SIZE: 3/4 IN
 MAIN HOLE SIZE: 7 7/8 IN TOOL JOINT SIZE: 4 1/2 XH IN

BLOW: STRONG BLOW THROUGHOUT TEST IN 36 MINUTES.

RECOVERED: 500	FT	OF: GAS IN PIPE. SHOW OF OIL ON TOP.
RECOVERED: 90	FT	OF: GAS CUT DRILLING MUD.
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:

REMARKS:

TIME SET PACKER(S): 9:15 AM	TIME STARTED OFF BOTTOM: 12:15 PM
WELL TEMPERATURE: 107 'F	
INITIAL HYDROSTATIC PRESSURE:	(A) 1645 PSI
INITIAL FLOW PERIOD MIN: 30	(B) 50 PSI TO (C) 50 PSI
INITIAL CLOSED IN PERIOD MIN: 60	(D) 901 PSI
FINAL FLOW PERIOD MIN: 30	(E) 70 PSI TO (F) 74 PSI
FINAL CLOSED IN PERIOD MIN: 60	(G) 672 PSI
FINAL HYDROSTATIC PRESSURE	(H) 1604 PSI

TKT 13871

TKT 13871

I

13265

