

WELL IDENTIFICATION

COMPANY: ENSERCH EXPLORATION, INC.  
 1230 RIVER BEND DRIVE  
 DALLAS, TEXAS 75227  
 AMOCO STATE #2  
 TEST INTERVAL: 7802' TO 7852'  
 TEST NO: 1  
 COUNTY: ROOSEVELT  
 TECHNICIAN: FOWLER (HOBBS)

CUSTOMER: SAME  
 LOCATION: -  
 FIELD: -  
 TEST DATE: 9-19-80  
 STATE: NEV MEXICO  
 TEST APPROVED BY: MR. ROBERT DUTTON

EQUIPMENT AND HOLE DATA

TEST TYPE: M.F.E. OPEN HOLE  
 ELEVATION: -  
 TOTAL DEPTH: 7852  
 MAIN HOLE/CASING SIZE: 8 3/4  
 RAT HOLE/LINER SIZE: -  
 FORMATION TESTED: -  
 NET PROD. INTERVAL: 40'  
 POROSITY: -

DRILL PIPE LENGTH: 7276 FT.  
 DRILL PIPE I.D.: 3.8 IN.  
 DRILL COLLAR LENGTH: 500 FT.  
 DRILL COLLAR I.D.: 2.25 IN.  
 PACKER DEPTHS: 7796 & 7802 FT.  
 DEPTHS REF. TO: ROTARY DERRICK BUSHING

TEST TOOL CHAMBER DATA

SAMPLER PRESSURE: 120 PSIG  
 RECOVERED OIL GRAVITY: 45.5 API @ 60 DEG. F.  
 RECOVERY COR: 72 FT3/BBL.

MUD DATA

TYPE: CLORGEL  
 WEIGHT: 10.1 LB/GAL.  
 VISCOSITY: 40 SEC.  
 WATER LOSS: 10 CC  
 FLUID RESIST (OHM-H) TEMP (DEG F) CHLOR (PPM)  
 MUD: - - -  
 FILTRATE: - - - 117000

SAMPLE CHAMBER CONTENTS

FLUID VOLUME MEAS. TEMP. CHLOR.  
 RESIST. (OHM-H) (DEG F.) (PPM)  
 GAS: 0.45 FT.3  
 OIL: 1000 CC  
 WATER: - CC  
 MUD: 50 CC  
 FILTRATE: -  
 TOTAL LIQUID: 1050 CC

REMARKS

HAD FILL-UP ON BOTTOM.  
 SLID 15-20'.