



FOSTER TESTERS, INC.

ODESSA, TEXAS

TEST TICKET NO. 3761

ORDER NO.

DATE 5-19-73

COMPANY TEXAS INTERNATIONAL PET. CORP. LEASE SUN STATE WELL NO. #1

FIELD CARLSBAD S. COUNTY EDDY STATE NEW MEXICO TEST NO. #2

MAIL CHARTS TO AS DIRECTED

MAIL INVOICE TO TEXAS INTERNATIONAL PET. CORP., 1720 WILCO BLDG., MIDLAND, TEXAS

FORMATION TESTED TOTAL DEPTH 10,406 MAIN HOLE 7 7/8" RAT HOLE
INTERVAL TESTED FROM 10,325' TO 10,406' PACKER TYPE BT SIZE 7" NUMBER 2
DRILL PIPE SIZE 4 1/2" XH I.D. 3.8 DRILL COLLAR SIZE 5" H-90 I.D. 2.75
TIME PACKER SET 3:45 A.M. P.M. PACKER SET 5 HRS. 18 MIN. PRE FLO TIME 18 MINS.
INITIAL FLOW MINS. 2ND FLOW MINS. FINAL FLOW 75 MINS.
INITIAL SHUT-IN MINS. 2ND SHUT-IN MINS. FINAL SHUT-IN 150 MINS.
RECORDER TYPE AK-1 CAPACITY 6600-9000# NUMBER: TOP 2755 BOTTOM 1261
TOP RECORDER DEPTH 10,401' BOTTOM RECORDER DEPTH 10,406'
MAX. TEMP. 221° TEMP. DEPTH 10,402 CHOKE SIZE: TOP 1" ADJ. BOTTOM 5/8"
MUD TYPE BRINE MUD WEIGHT 10 VISCOSITY FILTER CAKE WTR. LOSS
FLUID CUSHION TYPE WATER FRESH AMOUNT 500' REVERSED OUT YES NO X
CONVENTIONAL TEST YES STRADDLE TEST CASING TEST MISS RUN
SECOND ASSEMBLY YES ROTARY JAR YES SAFETY JOINT YES
SAMPLER YES X NO FFE FLOW TOOL YES X NO CIRC. SUB YES NO X
SURFACE ACTION: PRE FLOW RECEIVED A WEAK TO FAIR BLOW OF AIR FOR 18 MINUTES.
INITIAL SHUT IN 75 MINUTES. FINAL FLOW RECEIVED A GOOD BLOW
OF AIR THROUGHOUT FINAL SHUT IN 2 1/2 HOURS. MAXIMUM PSI
2# ON 1/8" CHOKE

RECOVERY: PTT CHLORIDES 158,000 PPM
4200' GAS IN PIPE
30' DRILLING FLUID
500' WATER BLANKET
BOTTOM SAMPLE 84,000 PPM
RESISTIVITY .08 @ 80°
FLUID SAMPLER DATA: 300 PSI 1 5/10 CU. FT. GAS
2000 CC WATER
REMARKS: 18 MINUTE PRE FLOW
500' TOTAL DRILL COLLAR LENGTH
15' PERFORATION LENGTH

RECEIVED

AUG 8 1973

O.C.C.

ARTESIA, OFFICE

TESTER HAROLD SCHMIDT TEST APPROVED BY KEN NELSON

	RECORDER NO. 2755		RECORDER NO.		RECORDER NO.
A INITIAL HYDROSTATIC PRESSURE	4605	P.S.I.		P.S.I.	P.S.I.
B INITIAL SHUT IN PRESSURE	1871	P.S.I.	B-1	P.S.I.	P.S.I.
C INITIAL FLOW PRESSURE	210	P.S.I.	C-1	P.S.I.	P.S.I.
D FINAL FLOW PRESSURE	224	P.S.I.	D-1	P.S.I.	P.S.I.
E FINAL SHUT IN PRESSURE	2818	P.S.I.		P.S.I.	P.S.I.
F FINAL HYDROSTATIC PRESSURE	4605	P.S.I.		P.S.I.	P.S.I.