



FOSTER TESTERS, INC.

ODESSA, TEXAS

TEST TICKET NO. 3744

ORDER NO.

DATE 5-17-73

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

FIELD WILDCAT COUNTY EDDY STATE NEW MEXICO TEST NO. #1 (10,179 - 258)

MAIL CHARTS TO AS DIRECTED

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

FORMATION TESTED STRAWN TOTAL DEPTH 10,288 MAIN HOLE 7 7/8" RAT HOLE
INTERVAL TESTED FROM 10,179' TO 10,288' PACKER TYPE BT SIZE 7" NUMBER 2
DRILL PIPE SIZE 4 1/2" XH I.D. 3.826 DRILL COLLAR SIZE 4 1/2" XH & 13 5" I.D. H-90 2.25
TIME PACKER SET 4:55 A.M. P.M. PACKER SET HRS. MIN. PRE FLO TIME 15 MINS.
INITIAL FLOW MINS. 2ND FLOW MINS. FINAL FLOW 90 MINS.
INITIAL SHUT-IN 90 MINS. 2ND SHUT-IN MINS. FINAL SHUT-IN 180 MINS.
RECORDER TYPE AK-1 CAPACITY 7500-8000# NUMBER: TOP 2837 BOTTOM 3483
TOP RECORDER DEPTH 10,283' BOTTOM RECORDER DEPTH 10,288
MAX. TEMP. 220° TEMP. DEPTH 10,284 CHOKE SIZE: TOP 1" ADJ BOTTOM 5/8"
MUD TYPE BRINE MUD WEIGHT 10.2 VISCOSITY 29 FILTER CAKE 1/32 WTR. LOSS
FLUID CUSHION TYPE WATER AMOUNT 550' 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: TOOL OPENED WITH WEAK BLOW OF AIR INCREASING TO FAIR BLOW OF
AIR IN 15 MINUTE PRE FLOW. REOPEN TOOL WITH FAIR BLOW OF
AIR INCREASED TO STRONG BLOW IN 10 MINUTES. STRONG BLOW
THROUGHOUT REMAINDER OF FLOW PERIOD. NO GAS OR FLUID TO
SURFACE
RAN 550' WATER BLANKET. PIT CHLORIDES 164,000 PPM
RECOVERY: RESISTIVITY 0.05 @ 75°. WATER BLANKET CHLORIDES 1000 PPM
3800' GAS IN DRILL PIPE
550' WATER BLANKET SLIGHTLY GAS CUT.
30' WATER SLIGHTLY GAS CUT
FLUID SAMPLER DATA: 230# PSI .01 CU. FT. GAS
NO FLUID

REMARKS: 15 MINUTE PRE FLOW
480' TOTAL DRILL COLLAR LENGTH
18' PERFORATION LENGTH

RECEIVED

AUG 8 1973

O. C. C.
ARTESIA, OFFICE

TESTER C. E. McCORMICK TEST APPROVED BY KENNETH NELSON

	RECORDER NO. 2837		RECORDER NO.		RECORDER NO.
A INITIAL HYDROSTATIC PRESSURE	5427	P.S.I.		P.S.I.	
B INITIAL SHUT IN PRESSURE	1287	P.S.I.	B-1	P.S.I.	
C INITIAL FLOW PRESSURE	207	P.S.I.	C-1	P.S.I.	
D FINAL FLOW PRESSURE	283	P.S.I.	D-1	P.S.I.	
E FINAL SHUT IN PRESSURE	2556	P.S.I.		P.S.I.	
F FINAL HYDROSTATIC PRESSURE	5407	P.S.I.		P.S.I.	