



FOSTER TESTERS, INC.

ODESSA, TEXAS

TEST TICKET NO. 3643

ORDER NO.

DATE 9-15-72

COMPANY COASTAL STATES LEASE W. KING WELL NO. 1

FIELD VADA PENN COUNTY LEA STATE NEW MEXICO TEST NO. 2

MAIL CHARTS TO AS DIRECTED

MAIL INVOICE TO COSTAL STATES BOX 1501 CORPUS CHRISTI, TEXAS

FORMATION TESTED BOUGH "C" TOTAL DEPTH 9710 MAIN HOLE 7 7/8 RAT HOLE -----
INTERVAL TESTED FROM 9636 TO 9710 PACKER TYPE B.T. SIZE 6 5/8 NUMBER 2
DRILL PIPE SIZE 4 1/2 FULL HOLE I.D. 3,826 DRILL COLLAR SIZE 4 1/2 X HOLE I.D. 2.25
TIME PACKER SET 9:30 A.M. P.M. PACKER SET 2 HRS. 45 MIN. PRE FLO TIME 15 MINS.
INITIAL FLOW ----- MINS. 2ND FLOW ----- MINS. FINAL FLOW 30 MINS.
INITIAL SHUT-IN 60 MINS. 2ND SHUT-IN ----- MINS. FINAL SHUT-IN 60 MINS.
RECORDER TYPE KUSTER AK-1 CAPACITY 7500#-8000# NUMBER: TOP 2837 BOTTOM 1645
TOP RECORDER DEPTH 9631 BOTTOM RECORDER DEPTH 9710
MAX. TEMP. --- TEMP. DEPTH --- CHOKE SIZE: TOP 1" ADJ BOTTOM 5/8
MUD TYPE SALT BASE MUD WEIGHT 9.9 VISCOSITY 55 FILTER CAKE 2/3 WTP. LOSS 8.6
FLUID CUSHION TYPE AMOUNT REVERSED OUT YES X NO
CONVENTIONAL TEST X STRADDLE TEST --- CASING TEST --- MISS RUN ---
SECOND ASSEMBLY YES ROTARY JAR YES SAFETY JOINT YES
SAMPLER YES X NO FFE FLOW TOOL YES NO X CIRC. SUB YES X NO
SURFACE ACTION: TOOL OPENED WITH VERY WEAK BLOW OF AIR, VERY WEAK BLOW OF AIR THROUGH
OUT PRE-FLOW. RE-OPEN TOOL WITH NO BLOW OF AIR. NO BLOW OF AIR FOR
REMAINDER OF FLOW PERIOD.

RECOVERY: 5 GALLONS DRILLING MUD.

FLUID SAMPLER DATA: NO P.S.I. NO GAS. 2,000 cc. DRILLING MUD.

REMARKS: 5% OIL IN DRILL MUD. PIT CHLORIDES: 44,000 P.P.M. RES. 1.3 AT 75°.
TOOL PARTIALLY PLUGGING DURING FLOW PERIOD.

15 MINUTES PRE FLOW TIME.

2472' TOTAL DRILL COLLAR LENGTH.

11' PERFORATION LENGTH.

TESTER C.E. MC CORMICK

TEST APPROVED BY LAWRENCE NEWARTH

	RECORDER NO. 1645		RECORDER NO.		RECORDER NO.
A INITIAL HYDROSTATIC PRESSURE	5189	P.S.I.		P.S.I.	
B INITIAL SHUT IN PRESSURE	3378	P.S.I.	B-1	P.S.I.	
C INITIAL FLOW PRESSURE	1984	P.S.I.	C-1	P.S.I.	
D FINAL FLOW PRESSURE	1456	P.S.I.	D-1	P.S.I.	
E FINAL SHUT IN PRESSURE	2658	P.S.I.		P.S.I.	
F FINAL HYDROSTATIC PRESSURE	5066	P.S.I.		P.S.I.	