



BENN' TT-CATHEY WIRE LINE SERVICE

P. O. BOX 787

ARTESIA, NEW MEXICO 88210

Phone (505) 746-3281



BOTTOM HOLE PRESSURE SURVEY REPORT

OPERATOR READ & STEVENS
LEASE OTIS FEDERAL "34"
WELL NO. #1
POOL FORMATION
DATE 4-13-84 TIME 1204 HOUR
CO. MAN DARREL LOWDER
STATUS SHUT IN TEST DEPTH 9710 FEET
TIME S.I. 1255 HOUR LAST TEST DATE 3-16-84
4-10-84 BHP LAST TEST 3910#
TUB. PRES. 3930.2# BHP CHANGE 1309#
CAS. PRES. FLUID TOP
DATUM PLANE WATER TOP
DATUM PSIA 5219.2# RUN BY DAVID SPENCER
TEMP 174° CLOCK # B-3443
PRESSURE RANGE 7600 LBS.
ELEMENT NO. RPG3#18753

DEPTH	PSIA	LBS/100 FT.
	PRESSURE	GRADIENT
0	3930.2	
3000	4292.2	12.1
5000	4714.2	14.1
9000	5117.2	13.4
9560	5192.2	13.6
9710	5219.2	18.0
9803	5236.2	18.3

9803 FEET WAS EXTRAPOLATED.

TIME B.H.P. MEASURED 1204 HOUR.

LENGTH OF TIME WELL SHUT IN 71 HR 51 MIN.

PERFORATIONS FROM 9789 TO 9817 FEET.

3900 4000 4100 4200 4300 4400 4500 4600 4700 4800 4900 5000 5100 5200

Pressure

