

TICKET NO. 343336 DATE 10-14-81 HALLIBURTON CAMP ARTESIA

LEASE OWNER POGO PRODUCTION COMPANY IC-dr

LEASE NAME URGUIDE WELL NO. 1 TEST NO. 1

LEGAL LOCATION 10-23-S-28-E FORMATION TESTED ATOKA

FIELD AREA LOVING MORROW COUNTY EDDY STATE NEW MEXICO

TYPE OF D.S.T. OPEN HOLE

TESTER(S) JIMMY MARTINEZ

WITNESS HUGH HEWETT DRILLING CONTRACTOR CACTUS DRILLING # 30

DEPTHS MEASURED FROM KELLY BUSHING CASING PERFS (FT.)

TYPE AND SIZE OF GAS MEASURING DEVICE 6" Positive choke

CUSHION DATA

TYPE Fresh water AMOUNT 2500' WEIGHT (lb./gal.) 8.33

TYPE AMOUNT WEIGHT (lb./gal.)

RECOVERY (ft. or bbl.):

265' formation water

470' drilling fluid

FLUID PROPERTIES

SOURCE	RESISTIVITY	CHLORIDES (PPM)	SOURCE	RESISTIVITY	CHLORIDES (PPM)
Mud Pit	.04 @ 78 °F	250,000	Sampler	@ °F	
Top recovery	.42 @ 78 °F	130,000	Top of tools	@ °F	
Middle Recovery	.05 @ 78 °F	160,000	Top of rev. sub	.05 @ 78 °F	100,000

REMARKS: Slid to bottom and jarred loose off bottom