

DAILY DRILLING REPORT NO. 55 DISTRICT NEW MEXICO
Date: SEPT. 24, 19 74 Time: 12:01 A.M. FIELD OFFICE LOCO HILLS

OPERATOR GENERAL AMERICAN OIL CO. LEASE GREEN A WELL NO. 2

POOL WILDCAT COUNTY EDDY STATE N.M.

TD 10,436' PBTD _____ HOLE CUT/24 HRS. 0 CSG. SIZE 8 5/8"

FORMATION : NAME _____ TYPE _____

STATUS @ TIME OF REPORT TRIPPING IN AFTER DST #5

Wt. on Bit _____	Rot. RPM _____	Jet Vel. _____	F/S Ann. Vel. _____	F/M _____
Drill Pipe: Size _____	No. Jts. _____	Tool Joint Size _____		
Drill Collars: Size _____	No. Jts. _____			
Other _____				

PROGRESS SINCE LAST REPORT	<u>DRILL STEM TEST NO. 5</u>
<u>MAKING SHORT TRIP, CHECKING FILL UP.</u>	<u>ATOKA — 10,200' TO 10,436'</u>
<u>TRIPPING OUT FOR DST #5.</u>	<u>TOOL OPEN 15 MINUTE PREFLOW WITH STRONG</u>
<u>WAITING ON HALLIBURTON</u>	<u>BLOW. GAS TO SURFACE IN 8 MINUTES — WENT OUT —</u>
<u>TRIPPING IN WITH TEST TOOLS</u>	<u>GAS TO SURFACE AGAIN IN 12 MINUTES. AT END OF</u>
<u>DRILL STEM TEST NO. 5</u>	<u>15 MINUTE PREFLOW — GAS AT RATE OF 751 MCF.</u>
<u>TRIPPING OUT W/ TOOLS</u>	<u>SHUT IN ONE HOUR. OPEN TOOL FOR ONE HOUR FLOW.</u>
<u>LAYING DOWN TOOLS</u>	<u>GAS FLOWED AT RATE OF 1650 MCF WHEN MUD HIT</u>
<u>TRIPPING BACK IN WITH BIT NO. 12</u>	<u>IN 8 MINUTES. GAS BEHIND MUD TOO WET TO BURN.</u>
	<u>RATE INCREASED TO 4990 MCF THEN DECLINED</u>
	<u>SLIGHTLY AT END OF TEST TO 4574 MCF. GAS AGAIN IGNITED AFTER SHUTTING TOOL</u>
	<u>IN. RECOVERED 90' GAS CUT DISTILLATE AND 470' GAS & DISTILLATE CUT DRILLING</u>
	<u>MUD SAMPLE CHAMBER SHOWED 1.17 CF GAS, NO FLUID. CHAMBER PRESSURE — 200#.</u>
	<u>IHP: 5253#. IFP: 1356#-1463# (PERFORATIONS PLUGGING). 60 MIN. SIP: 4349#. 60 MIN.</u>
	<u>FP: 972#-1100#. 2 HR. ESIP: 4349#. FHP: 5148#. BOTTOM HOLE TEMP.: 135°.</u>