

RECEIVED

AUG 23 1974

D.S.T. # 5, 8897-8987'

Tool open initially with good blow, GTS in 4½ mins.

O. C. C.
ARTESIA, OFFICE

<u>Time (mins.)</u>	<u>Choke</u>	<u>Pressure (psig)</u>	<u>Rate (MCF/day)</u>
5	1/4"	550	829
10	1/4"	1100	1639
20	1/4"	1700	2523
30	1/4"	1980	2936

Shut in 1½ hrs. Bled drill pipe pressure to zero. Reopened tool, gas increased immediately.

<u>Time (mins.)</u>	<u>Choke</u>	<u>Pressure (psig)</u>	<u>Rate (MCF/day)</u>
5	5/8"	500	5000
8	5/8"	700	7000
10	5/8"	750	7500
12	5/8"	800	8000
13	5/8"	900	9000
14	Rat hole mud to surface - blew fire out.		
15-33	Shut in & reopened, relighted - too much gas rate for 2" flow line on 5/8" ck., reduced to 3/8" choke.		
33	3/8"	Reopened	-
35	3/8"	1720	5890
38	3/8"	1750	6000
40	3/8"	1750	6000
45	3/8"	1750	6000
50	3/8"	1750	6000
60	3/8"	1750	6000
70	3/8"	1750	6000
80	3/8"	1750	6000
90	3/8"	1750	6000

Shut in 3 hrs. Recovered 90' of 52 deg. A.P.I. condensate and 60' of muddy filtrate water, 28,000 PPMCl, pit chlorides 30,000.

	<u>FIELD</u>	<u>SCANNER</u>
IHP	4298	4234
Preflow	Tool Plugging	1218-2578
ISIP	2971	2952
IFP	1757	1246
FFP	2346	2325
FSIP	2952	2945
FHP	4261	4205