

copy to J.F.

HARVEY E. YATES

Daily Report

Hondo Singer "A" No. 1 660/S 660/E 7-205-27E

Sec. 7-20S-27E

RECEIVED

NOV 1 1967

8/23/64

O. O. O.
ARTESIA, OREGON

T.D. 9980' DST #1 from 9710'-9980' (Atoka Formation)

FIRST FLOW - Gas to surface in 4 minutes, mud to surface in 41 minutes. Still getting small amount of mud at end of second flow period.*

<u>Time lapse</u>	<u>Surface pressure</u>	<u>Rate</u>
20 min.	30 psig	1,175 MCF
40 min.	30 psig	1,175 MCF
90 min.	130 psig	3,900 MCF
120 min.	120 psig	3,500 MCF
135 min.	120 psig	3,500 MCF

SECOND FLOW

30 min.	140 psig	4,000 MCF
60 min.	110 psig	3,200 MCF
90 min.	100 psig	3,000 MCF
120 min.	100 psig	3,000 MCF

Pressures

<u>First Flow Period</u>	IFP-1574	FFP- 862
<u>Second Flow Period</u>	IFP-1070	FFP- 559
<u>Shut-in Pressure</u>	ISIP - 4224/90 min.	
	FSIP - 4000/90 min.	
<u>Hydrostatic Pressure</u>	IHP - 5666	FHP 5556

Pipe Recovery 240 ft. distillate and heavily gas cut mud.

Bottom hole temperature 163°F

* Bottom hole choke is 1/2 inch, surface choke is 1 inch.