

COOK TESTING COMPANY

ENGINEERED FORMATION TESTING 6020

Test Ticket 23480
 Customers Order No. _____
 Date 12-12-63

COMPANY Montgomery Drilling Company
 FIELD Shedd LOCATION _____
 LEASE Porter WELL # 1
 COUNTY Linn STATE Oregon
 DIVISION Washington DISTRICT Albany, Oregon
 ADDRESS (invoice) P.O. Box 1102, Bakersfield, Calif.
 ADDRESS (charts) _____

Test Interval 4836 To 4903
 Drill Stem Test No. 2 Copies Required _____
 Packer Depth 4836
 Test Approved By _____
 Tester L. E. Wilson
 Operator's Time _____ Tool Rental Time _____

TESTING TIME

First Tool Open Flow Period	Hr. <u>30</u> Min.
Initial Shut-in Period	--- Hr. Min.
Second Tool Open Flow Period	--- Hr. Min.
Final Shut-in Period	--- Hr. Min.

TEST RECOVERY DATA

Well Flowed	Amount		
Reversed out <u>4836' water cushion</u>			
Recovered <u>186' gas cut mud.</u>			
Blow <u>No dope.</u>			
Test Description	Time	Pressure (psig.)	Surf. Choke
Opened Tool	<u>30 min</u>		
Closed Tool For Initial Shut-in	--		
Reopened Tool	--		
Closed Tool For Final Shut-in			

HOLE AND MUD DATA

Type Test	Formation Tested		
Type & No. of Shots	Total Depth		
Depths Meas. Form	Elevation		
Main Hole Size	Rat Hole Size		
Casing Size	Liner Size		
Mud Wt.	Viscosity	Tvpe	
Cushion Type	Amount	Ft. Pressure	p.s.i.
Bottom Choke Size	Max. Recorded Temp.	F	

TOOL SEQUENCE DATA

Tool	Size	Length	O.D.	Depth	I.D.

Remarks Tool open to very light blow & by heads for duration of test.

TITLE	Top Rec. No. <u>704</u>	Coil No. <u>4327-N</u>	Middle Rec. No.	Coil No.	Bottom Rec. No.	Coil No.
	Type <u>AK I</u>	Cap.	Type	Cap.	Type	Cap.
	Blanked Off Clock <u>6798</u>	Depth Hr. <u>12</u>	Blanked Off Clock	Depth Hr.	Blanked Off Clock	Depth Hr.
I H P (Initial Hydrostatic Pressure)	<u>3843</u>	p.s.i.		p.s.i.		p.s.i.
1st I F P (Initial Flow Pressure)	<u>2134</u>	p.s.i.		p.s.i.		p.s.i.
1st F F P (Final Flow Pressure)	<u>2189</u>	p.s.i.		p.s.i.		p.s.i.
I S I P (Initial Shut-in Pressure)		p.s.i.		p.s.i.		p.s.i.
2nd I F P (Initial Flow Pressure)		p.s.i.		p.s.i.		p.s.i.
2nd F F P (Final Flow Pressure)		p.s.i.		p.s.i.		p.s.i.
F S I P (Final Shut-in Pressure)		p.s.i.		p.s.i.		p.s.i.
F H P (Final Hydrostatic Pressure)	<u>3839</u>	p.s.i.		p.s.i.		p.s.i.

Cook Testing Company shall not be liable, directly or indirectly for damage of any kind to the property or personnel of the one for whom a test is being made or for any loss suffered or sustained through the use of its equipment, or its statement of opinion concerning the results of any tests.