

OPEN HOLE TEST

JOHNSTON TESTERS, INC.

OFFICES: Houston, Texas - Los Angeles, California - Calgary, Canada

DATE 12/15/57

OPEN HOLE TEST NO. 1 WELL Robinson #1
 FIELD ? COUNTY Comanche STATE Kansas

COMPANY Capitt Drilling, Incorporated
 ADDRESS 814 Union Center Building; Wichita, Kansas
 TEST APPROVED BY D. F. Moore
 JOHNSTON OPERATOR H. M. Raymer TICKET NO. 37861 N

GENERAL TEST DATA

TYPE TEST <u>Conventional</u>		TOTAL DEPTH <u>5066'</u>
1. Test Interval: <u>5026'</u> To <u>5066'</u>	2. Tool Open <u>1</u> Hrs. Min	7. Fluid Cushion: Type <u>None</u> Amount
3. Initial Shut In Hrs. <u>30</u> Min	4. Final Shut In Hrs. <u>30</u> Min	8. Air Chamber Amount <u>30'</u> Size <u>2 7/8"</u>
5. Choke: Top <u>3/4"</u> Bottom <u>2"</u>		9. Did Packer(s) Hold? <u>Yes</u>
		10. Did Tool Plug? <u>No</u> Where?
6. Fluid Recovery <u>555'</u> Total,		11. Was Test Reversed Out? <u>No</u>

15' oil and gas cut mud.
 540' oil and mud emulsion.

REMARKS:

SURFACE INFORMATION

1. Blow: Good blow throughout test.

2. Maximum Surface Pressure - Did Well Flow? Yes, gas.

Description Or Rate of Flow	Time	Max. Pressure	Size Surface Choke
<u>Open tool at</u>	<u>10:33 AM</u>	<u>-</u>	<u>3/4"</u>
<u>Gas to surface</u>	<u>15 Mins.</u>	<u>Too weak to measure</u>	<u>3/4"</u>

MUD, HOLE, & TOOL DATA

MUD, HOLE & JOHNSTON TOOL DATA

MUD: Type Starch, Weight 9.2 Viscosity 45
 HOLE: Main Hole Size 7 7/8" Drill Pipe Size 4" F.H.
 Rat Hole Size None

JOHNSTON TOOLS:
 1. Packer(s): Type Bob tail O.D. 6 5/8" Type O.D.
 Set At 5026' Set At

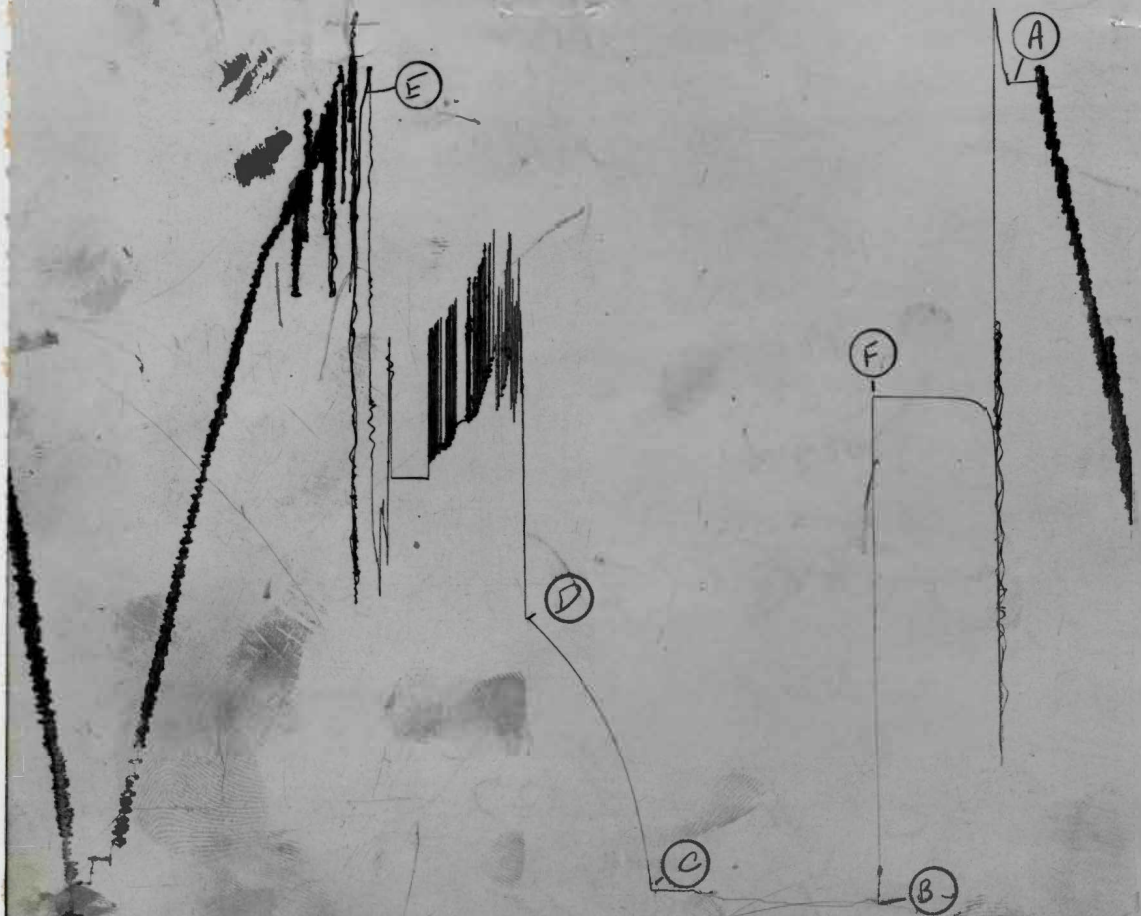
2. Extra Equipment: None.

Number of Copies Requested: 5

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OPEN HOLE TEST

JOHNSTON TESTERS, INC.

OFFICES: Houston, Texas - Los Angeles, California - Calgary, Canada

DATE 12/16/57

OPEN HOLE TEST NO. 2 WELL: Robinson #1
 FIELD Wild Cat COUNTY Barber STATE Kansas

COMPANY Capitt Drilling, Incorporated
 ADDRESS 814 Union Center, Wichita, Kansas
 TEST APPROVED BY D. Moore
 JOHNSTON OPERATOR R.B. Evans TICKET NO. 37979 N

GENERAL TEST DATA

TYPE TEST <u>Conventional</u>		TOTAL DEPTH <u>5090'</u>
1. Test Interval: <u>5066'</u> To <u>5090'</u>	7. Fluid Cushion: Type <u>none</u> Amount _____	
2. Tool Open <u>1</u> Hrs. _____ Min _____	8. Air Chamber Amount <u>7'</u> Size: <u>4" F.H.</u>	
3. Initial Shut In _____ Hrs. <u>30</u> Min _____	9. Did Packer(s) Hold? <u>yes</u>	
4. Final Shut In <u>Undetermined</u> Hrs. <u>30</u> Min _____	10. Did Tool Plug? <u>no</u> Where? _____	
5. Choke: Top <u>3/4"</u> Bottom <u>-</u>	11. Was Test Reversed Out? <u>no</u>	
6. Fluid Recovery <u>550'</u> Total,		
<p style="margin-left: 40px;"><u>280'</u> very heavy oil and gas cut mud. <u>270'</u> froggy oil.</p>		

REMARKS:

SURFACE INFORMATION

1. Blow: Strong blow throughout test.

2. Maximum Surface Pressure _____ Did Well Flow? yes, gas

Description Or Rate of Flow	Time	Max. Pressure	Size Surface Choke
<u>Open tool at</u>	<u>5:25 A.M.</u>		<u>3/4"</u>
<u>Gas to surface</u>	<u>11 mins.</u>		<u>3/4"</u>

MUD, HOLE, & TOOL DATA

MUD, HOLE & JOHNSTON TOOL DATA

MUD: Type Starch, Weight 9.9 Viscosity 48

HOLE: Main Hole Size 7 7/8" Drill Pipe Size 4" F.H.

Rat Hole Size -

JOHNSTON TOOLS:

1. Packer(s): Type Bob Tail O.D. 6 5/8" Type _____ O.D. _____
 Set At 5066' Set At _____

2. Extra Equipment:
Johnston jars.

OPEN HOLE TEST

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OFFICES: Houston, Texas - Los Angeles, California - Calgary, Canada

DATE 12-16-57

OPEN HOLE TEST NO. 3 WELL: Robinson #1
 FIELD Wild Cat COUNTY Comanche STATE Kansas

COMPANY Capitt Drilling, Inc.
 ADDRESS 814 Union Center Building; Wichita, Kansas

TEST APPROVED BY D. Moore
 JOHNSTON OPERATOR R. B. Evans TICKET NO. 37980 N

GENERAL TEST DATA

TYPE TEST <u>Conventional</u>				TOTAL DEPTH <u>5120'</u>	
1. Test Interval:	<u>5102'</u>	To	<u>5120'</u>	7. Fluid Cushion: Type	<u>None</u> Amount
2. Tool Open	<u>1</u>	Hrs.		8. Air Chamber Amount	<u>7'</u> Size: <u>4"FH</u>
3. Initial Shut In	<u>Indetermined</u>	Hrs.	<u>30</u>	9. Did Packer(s) Hold?	<u>Yes</u>
4. Final Shut In		Hrs.	<u>30</u>	10. Did Tool Plug?	<u>No</u> Where?
5. Choke: Top	<u>3/4"</u>	Bottom	<u>1/2"</u>	11. Was Test Reversed Out?	<u>No</u>
6. Fluid Recovery <u>100'</u> Total,					
<u>100' mud in drill collar.</u>					

REMARKS:

SURFACE INFORMATION

1. Blow: Weak blow throughout test.

Description Or Rate of Flow	Time	Max. Pressure	Did Well Flow?	
			Size	No

MUD, HOLE, & TOOL DATA

MUD, HOLE & JOHNSTON TOOL DATA

MUD: Type Starach, Weight 9.6 Viscosity 50
 HOLE: Main Hole Size 7 7/8" Drill Pipe Size 4 1/2" FH
 Rat Hole Size None

JOHNSTON TOOLS:
 1. Packer(s): Type Bob Tail O.D. 6 5/8" Type O.D.
 Set At 5102' Set At
 2. Extra Equipment: Johnston jars.

