

15-191-11229



16-355-2E

Home Office: Great Bend, Kansas  
P.O. Box 393 Gladstone 3-7903

COMPANY Lealia Oil Company WELL Lea No 23  
DATE 2-24-61 COUNTY Sumner STATE Kansas  
TEST NO. 1 TICKET NO. 9531 K TYPE TEST open hole (conventional)  
TEST APPROVED BY George S. Link WESTERN REPRESENTATIVE Kenneth Cheney

## TEST DATA:

Tested From 3390' To 3420' Depth 3420'  
Hydrostatic Mud Pressure—Initial (A) 1800' Final (B) 1800'  
Flow Pressure—Initial (B) 50' Final (C) 80'  
Bottom Hole Pressure—Initial (F) 410' Final (D) 230'  
Tool Open 1 Hr. 00 Min.; Shut-in—Initial -- Hr. 30 Min.; Shut-in—Final -- Hr. 30 Min.  
Chokes; Surface 1" Bottom 1/2 Fluid Cushion: Type -- Amount --  
Recovery:

960' gas in pipe  
120' fluid  
60' oil and gas cut mud  
60' oil and gas out watery mud

## SURFACE DATA:

BLOW: strong

Maxium Surface Pressure -- Did Well Flow? no

| Description of Flow | Time | Max. Pressure | Size Surface Choke |
|---------------------|------|---------------|--------------------|
|                     |      |               |                    |
|                     |      |               |                    |
|                     |      |               |                    |
|                     |      |               |                    |

## GENERAL OPERATIONAL DATA:

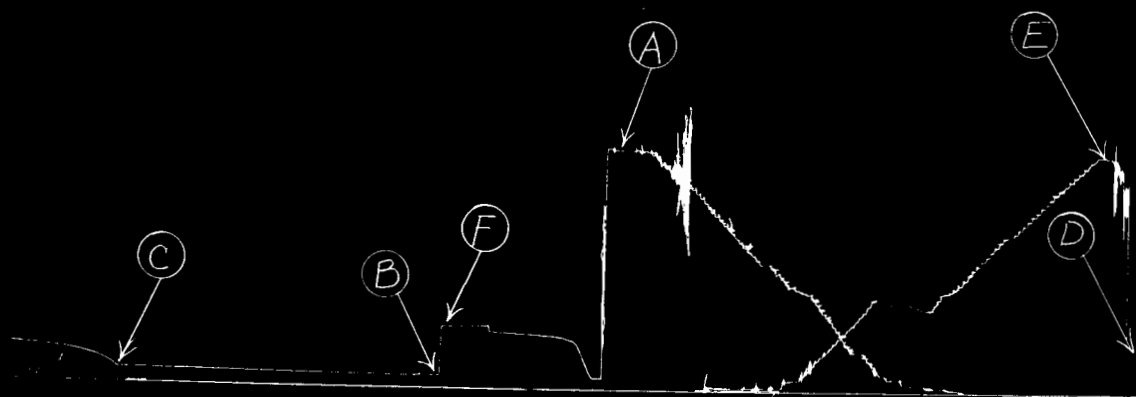
Hole Size: Main Hole 7 7/8 Rat Hole -- Drill Pipe Size 4 1/2 full hole  
Hole Condition Good Mud Weight 9.8 Viscosity 37  
Type Pressure Recorder Western Recorder No. 59-60 Date Calib. 2-27-61  
Extra Equipment: Dual Packer no Jars no Safety Joint no  
Was Test Recovery Reversed Out? no Bottom Hole Temperature 109  
Number of Copies Requested 5

## REMARKS:

On bottom @ 10:40 a.m.  
LIP @ 10:43 a.m.  
Tool open @ 11:13 a.m.  
FBI @ 12:13 a.m.

Leslie Oil Co.  
Kee Fe #3

Test #1  
T.K.T. #9531-K



This is an actual photograph of recorder chart.

| PRESSURE DATA               |  | Point | Pressure |
|-----------------------------|--|-------|----------|
| (A) Initial Hydrostatic Mud |  |       | 1800     |
| (B) Initial Flow            |  |       | 50       |
| (C) Final Flow              |  |       | 80       |
| (D) Final Shut-In           |  |       | 230      |
| (E) Final Hydrostatic Mud   |  |       | 1800     |
| (F) Initial Shut-In         |  |       | 410      |