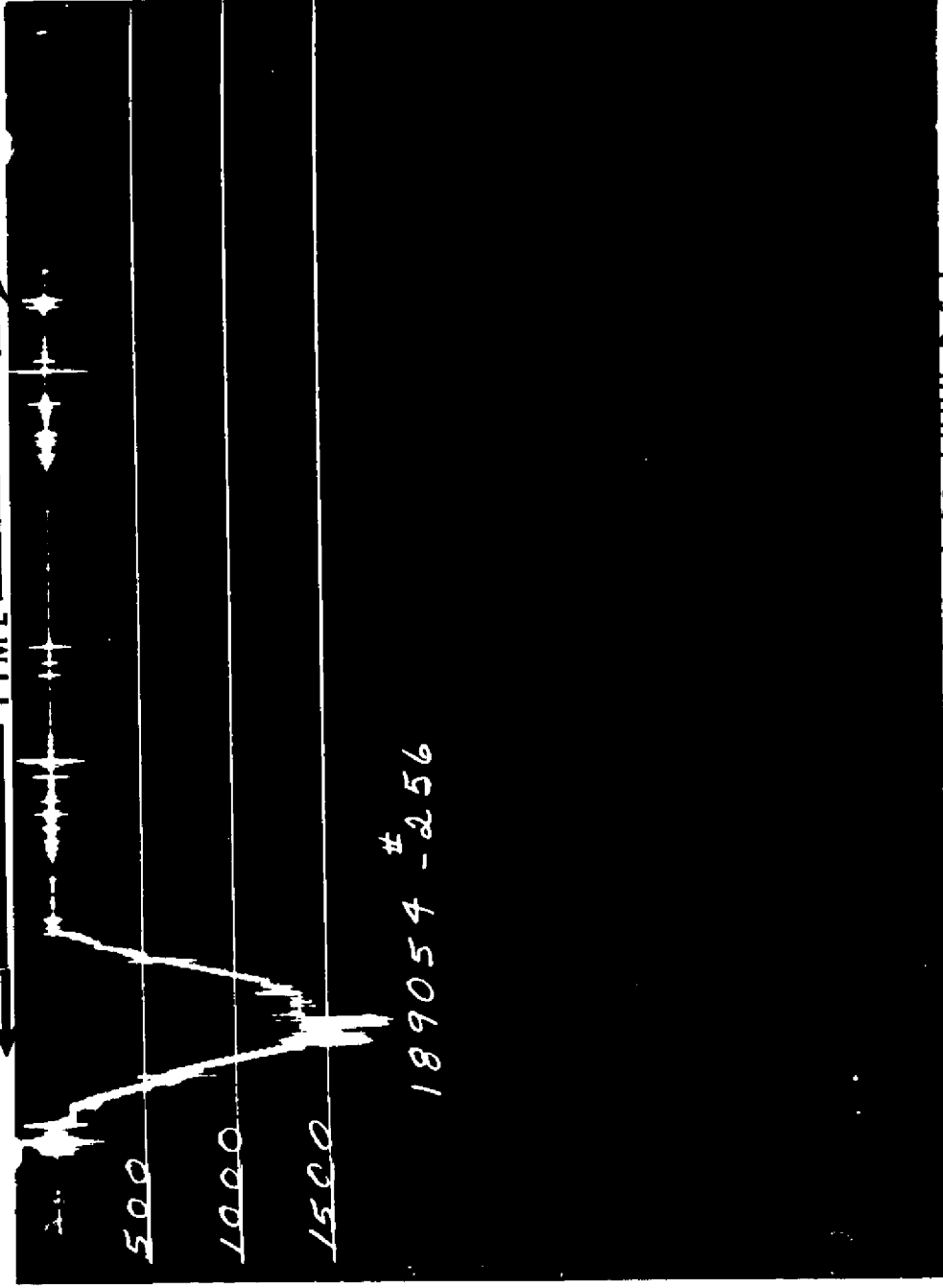
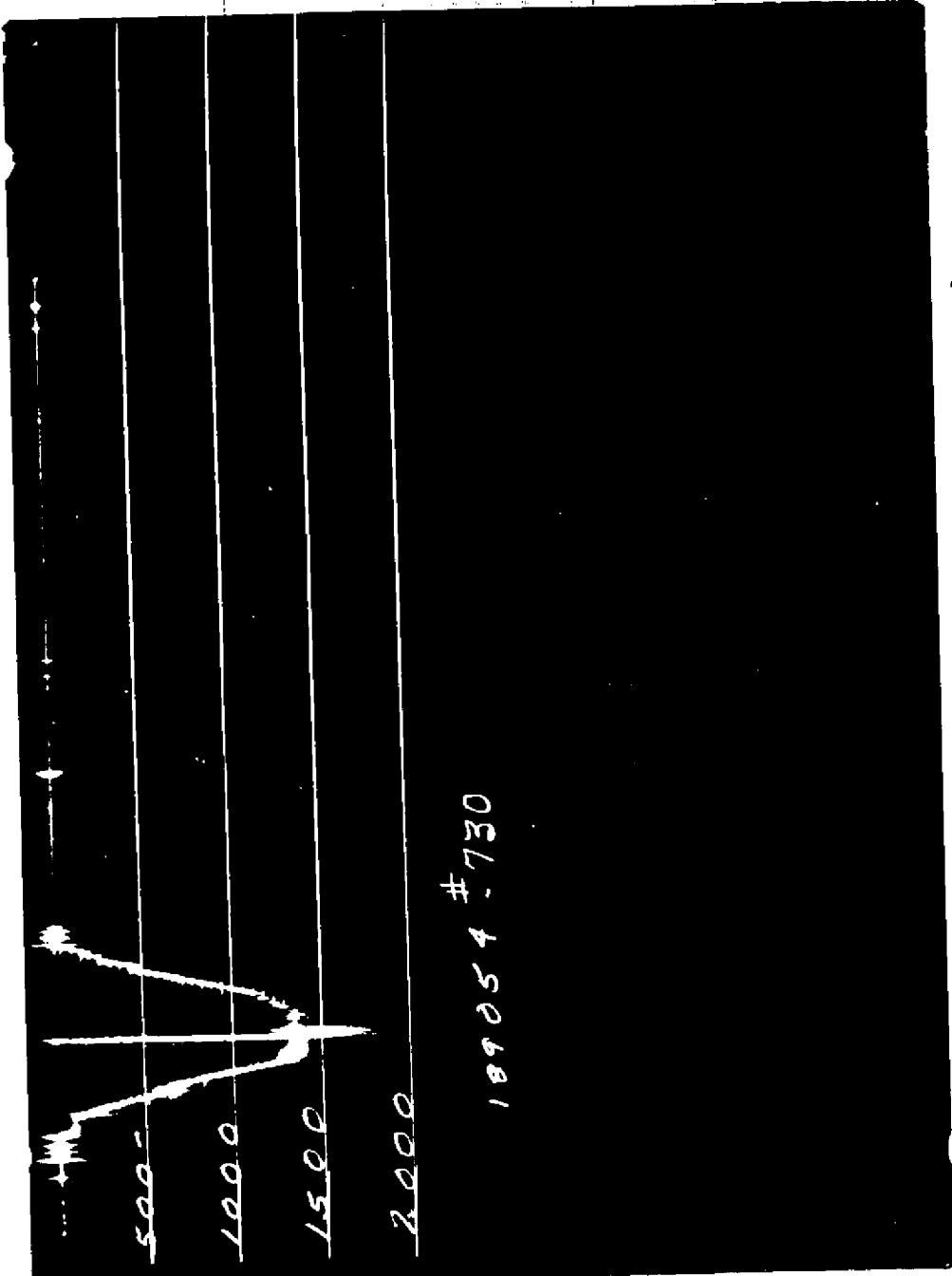




Each Horizontal Line Equal to 1000 p.s.i.

S. F. 205 Sargent		1		1		Sinclair Oil & Gas Company		Farmington, N. M.	
LEASE NAME		WELL NO.		TEST NO.		LEASE OWNER		OWNERS DISTRICT	
LOCATIONSection 26 - 20N - 11W		FIELDWildcat		COUNTYMcKinnley		STATENew Mexico			
DateMay 20, 1959		Ticket No. 189054		CONTRACTORMoran Brothers Drilling Company		Kind of JobMisrun			
HOWCO DISTRICT Farmington, N. M.		HOLE & TOOL DATA							
Elevation6,378'		Top Packer Depth							
Total Depth3,256'		Bottom Packer Depth							
Casing or Hole Size7 7/8"		Size & Type Well Packer6 3/4" ESA							
Liner or Retool Size		Size Bottom Choke1"							
Casing Perforations		Size Surface Choke1"							
Interval Tested		ID & Length Air Chamber							
Formation Tested		ID & Length Drill Collars							
Est. Gauge Depth Temp.		Size Drill Pipe4 1/2" X. H.							
MUD DATA Weight		9.8		Viscosity		70			
All depths measured from		Rotary Table		No. Folders Reproduced		5			
REMARKS:		Misrun could not get tool to bottom.							
OIL CO. N. CO. DIST. 3 JUN 11 1959									
Recovered		Feet of							
Recovered		Feet of							
Recovered		Feet of							
Recovered		Feet of							
Witnessed By		Mr. John Clark							
Tester		Boone							
Initial Closed In Time		Minutes							
Tool Open Flow Period		Minutes							
Final Closed In Time		Minutes							
Depth Top Gauge		Feet		Blanked Off		No			
BT. P.R.D. No		730		Hr. Clock		12			
Pressure Readings		Field		Office Corrected					
Initial Hydro Mud Pressure				1,375					
Initial Closed In Pres.									
Initial Flow Pres.									
Final Flow Pres.									
Final Closed In Pres.									
Final Hydro Mud Pressure				1,338					
Depth Center Gauge		Feet		Blanked Off					
BT. P.R.D. No				Hr. Clock					
Pressure Readings		Field		Office Corrected					
Initial Hydro Mud Pressure									
Initial Closed In Pres.									
Initial Flow Pres.									
Final Flow Pres.									
Final Closed In Pres.									
Final Hydro Mud Pressure				1,381					
Initial Closed In Pres.									
Initial Flow Pres.									
Final Flow Pres.									
Final Closed In Pres.									
Final Hydro Mud Pressure				1,341					
Amount-Type of Cushion		None							

HOWCO No. 1295

S. F. 205 Sargent

Sinclair Oil & Gas Company

Farmington, New Mexico

LEASE NAME

WELL NO.

TEST NO.

LEASE OWNER

OWNERS DISTRICT

LOCATION Section 26 - 20N - 11W

FIELD Wildcat

COUNTY McKinley

STATE New Mexico

Date May 21, 1959

Ticket No. 189055

HOWCO DISTRICT Farmington, N. M.

Kind of Job Open Hole Test

CONTRACTOR Moran Brothers Drilling Company

MOLE & TOOL DATA

Elevation 6,373'

Top Packer Depth

Total Depth 3,256'

Bottom Packer Depth

Casing or Hole Size 7 7/8"

Size & Type Well Packer

6 3/4" ESA

Size Bottom Choke 1"

Size Surface Choke 1"

ID & Length Air Chamber 3 3/4" x 5'

ID & Length Drill Casing

Est. Gauge Calculated

100

F. Drill Pipe 4 1/2" X. H.

MUD DATA 9.7

Viscosity 70

All depths measured from Rotary Table

No. Folders Reproduced 5

REMARKS: The tool opened with a weak blow to

a very weak blow at the end of the test. No

gas or fluid to surface. Air chamber was

charged.

RECEIVED

1959 JUN 11 1959

COM. 106100

OIL CON. 3

BLIST.

Recovered 120 Feet of Muddy water with a

slight trace of oil.

Recovered Feet of

Recovered Feet of

Recovered Feet of

Witnessed By Mr. John Clark

Tester Boone

Initial Closed In Time 30 Minutes

Tool Open Flow Period 130 Minutes

Final Closed In Time Minutes

Depth Top Gauge 3,236 Ft.

Blanked Off No

BT. P.R.D. No 730

12 Hr. Clock

Pressure Readings Field

Office Corrected

Initial Hydro Mud Pressure 1,638

1,658

Initial Closed in Pres. 15

17

Initial Flow Pres. 42

45

Final Closed in Pres.

Blanked Off

Final Hydro Mud Pressure 1,634

1,644

Depth Center Gauge Ft.

Blanked Off

BT. P.R.D. No

12 Hr. Clock

Pressure Readings Field

Office Corrected

Initial Hydro Mud Pressure

Blanked Off

Initial Closed in Pres.

Office Corrected

Initial Flow Pres.

Blanked Off

Final Flow Pres.

Blanked Off

Final Closed in Pres.

Blanked Off

Final Hydro Mud Pressure

Blanked Off

Depth Bottom Gauge 3,253 Ft.

Blanked Off Yes

BT. P.R.D. No 256

12 Hr. Clock

Pressure Readings Field

Office Corrected

Initial Hydro Mud Pressure 1,652

1,667

Initial Closed in Pres.

Blanked Off

Initial Flow Pres. 28

19

Final Flow Pres. 55

56

Final Closed in Pres.

Blanked Off

Final Hydro Mud Pressure 1,652

1,655

Amount-Type of Cushion

None

HOWCO No. 1295