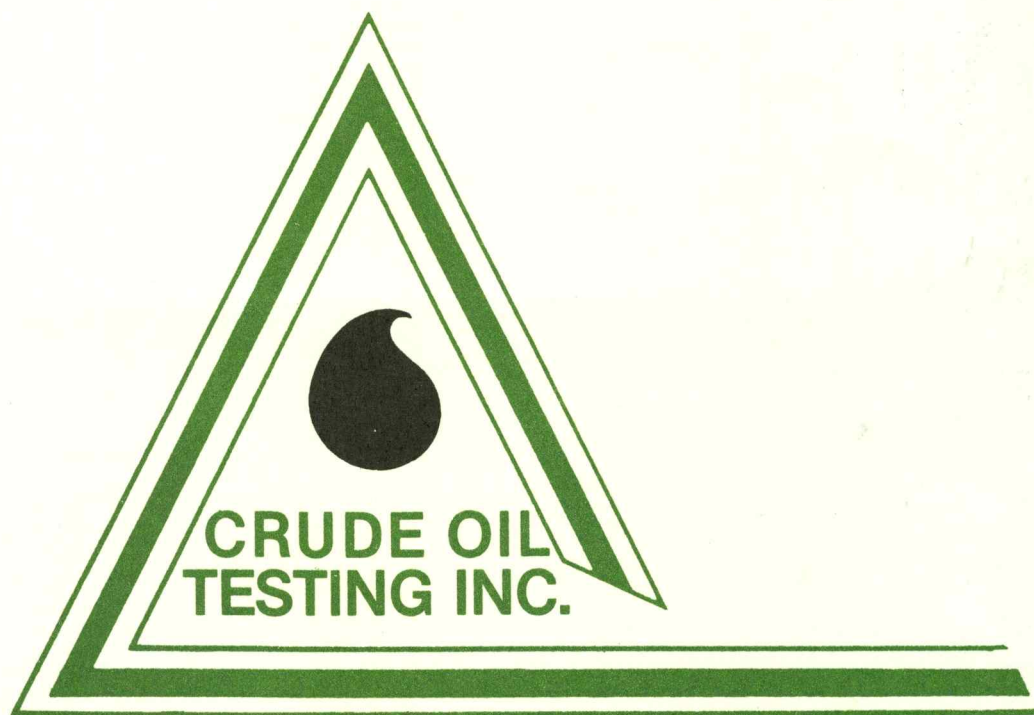




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VINCENT OIL CORP.

# FORMATION TESTING SERVICE REPORT

# CRUDE OIL TESTING, INC.

DATE 6/24/85

TEST TICKET NO. 5270

Company: Vincent Oil Corp.  
 Company Address: 125 N. Market Suite 1110 Wichita KS 67202  
 Location: Sec. 27 Twp. 18S Range 23W Co. Ness State KS  
 Well Name & Number: French #1 Code E14

|                  |                      |                        |          |
|------------------|----------------------|------------------------|----------|
| ENGINEERING DATA | Elevation 2481 KB    | Drill Pipe Length 3490 | ID 3.8 " |
|                  | Mud Viscosity 43     | Weight Pipe Length 668 | ID 2.76" |
|                  | Mud Weight 9.4       | Drill Collar Length    |          |
|                  | Water Loss 17        | Top Packer Depth 4175  |          |
|                  | Type of Mud Chemical | Bottom Packer Depth    |          |
|                  | Anchor Length 60     | Tool Joint Size 4.5    | XH       |
|                  | Hole Size 7 7/8      | Test Tool Size 5 1/2   |          |
|                  | Casing Size 8 5/8    | Packer Size 6 3/4      |          |
|                  | Surface Choke 3/4    | Reversed Out No        |          |
|                  | Bottom Choke 3/4     | Recorder # 13251       |          |
|                  | Extra Equipment      | None                   |          |

REMARKS DST #1

|           |                                                         |                            |
|-----------|---------------------------------------------------------|----------------------------|
| FORMATION | Fort Scott Zone                                         | Test Type Conventional     |
|           | Interval 4175 To 4235                                   | Total Depth 4235           |
|           | Open 30 Shut In 15                                      | Open 15 Shut In 15         |
|           | Packer(s) Set 03:58AM                                   | Started Off Bottom 05:15AM |
|           | Blow 1st Opening Weak decreasing blow died in 16 min.   |                            |
|           | 2nd Opening No blow, flushed tool, good surge, no help. |                            |

|          |                                   |
|----------|-----------------------------------|
| RECOVERY | Total Feet 10                     |
|          | Recovered 10 feet of Drilling mud |

|                     |                            |                      |                      |     |
|---------------------|----------------------------|----------------------|----------------------|-----|
| CALCULATED RECOVERY | Gas                        | Oil                  | Water                | Mud |
|                     | Gravity (Oil)              |                      | Test Water Chlorides | PPM |
|                     | Test Area Temperature 110F | Mud System Chlorides | 14,000               | PPM |

|          |                                  |               |                |
|----------|----------------------------------|---------------|----------------|
|          |                                  | FIELD READING | OFFICE READING |
| PRESSURE | (A) Initial Hydrostatic Mud      | 2181          | PSI            |
|          | (B) First Initial Flow Pressure  | 46            | PSI            |
|          | (C) First Final Flow Pressure    | 46            | PSI            |
|          | (D) Initial Closed-In Pressure   | 58            | PSI            |
|          | (E) Second Initial Flow Pressure | 58            | PSI            |
|          | (F) Second Final Flow Pressure   | 58            | PSI            |
|          | (G) Final Closed-In Pressure     | 69            | PSI            |
|          | (H) Final Hydrostatic Mud        | 2158          | PSI            |

## EQUIPMENT DATA

## TOOL SEQUENCE REPORT

DST Number: 1

TEST TICKET NO. 5270

WELL NAME: French #1

WELL LOCATION: 27-18S-23W

| Tool # | Tool              | Length  | I.D.  | O.D. |
|--------|-------------------|---------|-------|------|
| 1      | Drill Pipe - 4.5" | 3490.00 | 3.826 | 4.50 |
| 3      | Weight Pipe       | 668.00  | 2.760 | 4.50 |
| 8      | Circulating Sub   | 1.00    | 3.000 | 5.00 |
| 7      | Changeover Sub    | 2.00    | 3.000 | 5.00 |
| 9      | Shut-In Tool      | 5.45    | 0.870 | 5.00 |
| 10     | Hydraulic Tool    | 5.60    | 1.000 | 5.00 |
| 14     | Packer            | 5.35    | 1.530 | 6.75 |
| 6      | Anchor            | 56.00   | 2.750 | 5.00 |
| 15     | Recorder Carrier  | 1.00    |       | 5.00 |
| 16     | Bull Plug         | 2.00    |       | 5.00 |
|        | Total Depth       | 4236.40 |       |      |

DST#1  
AKI-13257  
5270  
TOP

