CONFIDENTIAL

N. 6-TYPE

AFFIDAVIT OF COMPLETION FORM State Geological Survey

| ACO-1 | WELL | HISTORY |
|-------|------|---------|
| | | Compt |

1/3/84

SIDE ONE

WICHITA BRANCH

DOCKET NO. NP (Rules 82-3-130 and 82-3-107) This form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ninety (90) days after the completion of a well, regardless of how the well was completed.

FOR INFORMATION REGARDING THE NUMBER OF COPIES TO BE FILED AND APPLICATIONS REQUIRING COPIES OF ACO-1 FORMS SEE PAGE TWO (2), SIDE TWO (2) OF THIS FORM. X Letter requesting confidentiality attached.

Attach ONE COPY of EACH wireline log run (i.e. electrical log, sonic log, gamma ray neutron log etc.) *** Check here if NO logs were run____

PLEASE FILL IN ALL INFORMATION. IF NOT AVAILABLE, INDICATE. IF INFORMATION LATER BECOMES AVAILABLE, SUBMIT BY LETTER.

| LICENSE # 5004 | EXPIRATION DATE | July | 1, 1984 | |
|--|------------------------------------|---------|--------------------------|-----------------|
| OPERATOR VINCENT OIL CORPORATION | | API NO | 15-097-20,96 | 6-0000 |
| ADDRESS 125 N. Market, Wichita, k | Ks. 67202 | COUNTY | Kiowa | |
| | | FIELD | Nichols | |
| ** CONTACT PERSON Ruth Benjamin | | PROD. | FORMATION | |
| PHONE (316) 262-357 | 73 | | Indicate if | new pay. |
| PURCHASER Inland Crude Purchasing C | Corporation | LEASE_ | Unruh | <u> </u> |
| ADDRESS 200 Douglas Bldg. | | WELL NO | o. <u>#1</u> | |
| Wichita, Kansas 67202 | | | | SE l |
| DRILLING Wheatstate Drilling, | Inc | 330 F | t. from <u>North</u> | Line and |
| CONTRACTOR ADDRESS P. 0. Box 329 | | | t. from <u>East</u> | (XX) |
| Pratt, Kansas 67124 | | the SE4 | _(Qtr.)SEC <u>22</u> TWP | 29 RGE18 (W). |
| PLUGGING N/A | | · | WELL PLAT | (Office |
| CONTRACTOR | • | | | Use Only) |
| ADDRESS | | · | | KCCKGS |
| TOTAL DEPTH 4945 | PBTD | | 1 1 | SWD/REP PLG. |
| SPUD DATE 10-5-83 DATE COMPLET | ΓED 01/03/84 | | 22 | |
| ELEV: GR 2159 DF K | в 2166 | | RELEAS | |
| DRILLED WITH (CABLE) (ROTARY) (AII | R) TOOLS. | | Tro | ji |
| DOCKET NO. OF DISPOSAL OR REPRESSUR USED TO DISPOSE OF WATER FROM THIS 1 | | Da | FROM CONFIDEN | |
| Amount of surface pipe set and cemen | | DV Tool | | |
| TYPE OF COMPLETION THIS AFFIDAVIT AT Dry, Disposal, Injection, Tempora completion Other completion | PPLIES TO: (Circl arily Abandoned. | If OW | WO. Indicate typ | e of re- |
| ALL REQUIREMENTS OF THE STATUTES, RI | ULES AND REGULATI | ONS PRO | MULGATED TO REGU | LATE THE OIL |

AFFIDAVIT

RICHARD A. HIEBSCH _, being of lawful age, hereby certifies that: I am the Affiant, and I am familiar with the contents of the foregoing Affidavit.

The statements and allegations contained therein are true and

(Name)

SUBSCRIBED AND SWORN TO BEFORE ME this 6th day of January

19 84

RUTH N. BENJAMIN STATE NOTARY PUBLIC Sedgwick County, Kansas Aly Appt. Exp.

MY COMMISSION EXPIRES: June 17,

** The person who can be reached by phone regarding any TATESTATES TO THE PROPERTY OF THE PROP information.

CONSERVATION DIVISION

SEC 22 TWP29 RGE 18

OPERATOR

VINCENT OIL CORPORATIONLEASE NAME HUNRUH

FILL IN WELL INFORMATION AS REQUIRED NO 1

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures. and recoveries.

Show Geological markers, logs run, or other Descriptive information.

| shut-in pressures, and recoveries. | | • | • | | |
|--|---------------|-------------|--|--|--|
| Formation description, contents, etc. | Тор | Bottom | Name Depth | | |
| Check if no Drill Stem Tests Run. Check if samples sent Geological Survey. Surface shale & sand | 0 | 325 | Heebner | | |
| Red Bed | 325 | 581 | Cherokee Shale 4800 (-2634) | | |
| Lime & Shale | 581 | 1035 | Bsl. Cher. Line4829 (-2663) | | |
| Shale | 1035 | 1318 | Mississippian 4860 (-2694) | | |
| Lime & Shale | 1318 | 1641 | LTD 4951 | | |
| Shale | 1641 | 2909 |] | | |
| Lime & Shale | 2909 | 4945 | | | |
| TD | | 4945 | i I | | |
| lst open gauged - 2 min/12.5 min/17.10 " /21.8 15 " /25.0 20 " /30.8 25 " /34.0 30 " /37.6 2nd open gauged - 2 min/54.7 5 " /57.7 10 " /59.0 15 " /60.4 20 " /116.2 25 " /97.2 30 " /83.2 35 " /79.3 40 " /76.3 50 " /76.3 50 " /76.3 55 " /76.3 5 | が | ' choke | RELEASED FROM CONFIDENTIAL Recovered 40' mud; 60' watery mud IFP 20-60# ISIP 1484# FFP 50-60# FSIP 1484# BHT - 100°F | | |
| Report of all strings set — surface, intermediate, production, et | CASING | RECORD (1 | New) | | |
| Purpose of string Size hole drilled Size casing set Weight lbs/ft. | Satting depth | Type coment | Sacks Type and percent | | |

| | | | Satting depth | Type comant | Socks | Type and percent additives |
|-------|--------|----------|---------------|-------------|-------|-------------------------------|
| 124'' | 8-5/8" | 23# | 514 | Common | 400 | 3% CC |
| | 5-1/2" | | 49501 | Class H | 250 | |
| | | <u> </u> | | | | |
| | 124" | 124 | 124 | 124 | | |

| LINER RECORD | | | PERFORATION RECORD | | | | | |
|--------------|---------------|---------------|------------------------|-------------|---------------------------|--|--|--|
| Τφ, ft. | Bottom, ft. | Sacks cement | Shots per ft. 4/ft. | Size & type | Depth Interval 4292-95 | | | |
| | TUBING RECOR | D | | | | | | |
| Size | Setting depth | Pocker set at | | | | | | |
| 2-3/8"EUE | 4352' | • | | \ | • | | | |

| ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD | |
|---|------------------------|
| Amount and kind of material used | Depth Interval treated |
| 500 gals. 15% MCA | . 42921-951 |

| Data of first production 01/03/84 | magasin atalah <mark>dalam</mark> an pendamanan 1994 - Main | Pro | ducing n | nethod (f | lowing, pumping | npin | ft, atc.) | * *** * <u>***</u> * | | Gravity | .40° | Handy . |
|---|---|-----|----------|-----------|-----------------|------|-----------|----------------------|-----------|---------------|------|---------|
| Estimated Production-I.P. | OII . | 65 | bbls. | Gas | | MCF | Water | 75 [%] | 260 bbls. | Gas-oil ratio | • • | CFPE |
| Disposition of gos (vented, used on lease or sold) Sold | | | | | | | Perfora | | 92'-95 | <u> </u> | | |

LEASE NAME Unruh Vincent Oil Corp.

SEC. 22 TWP 295 FILL IN WELL LOG AS REQUIRED: WELL NO. 1 SHOW GEOLOGICAL MARKES LOOK WES Show all important zones of porosity and contents thereof; cored intervals, and all drill-stern tests, in-cluding dopth interval tosted, sushion used, time tool open, flowing and shut-in pressures, and recoveries. FORMATION DESCRIPTION, CONTENTS, ETC. MOTTOR NAME DST #2 - 4285-4330; 30, 45, 45, 60. Ist open, gas to surface in 7 min.; 1st open gauged - 3 min/53.4 MCF ½" choke 5 min/47.7 7 " /12.7 12 " /8.95 17 " /TSTM 호" choke 1/8" choke Recovered 3600' of total fluid (reversed out); 2400' gassy oil, 15% water, Gravity 42; 1200' saltwater; chlorides 115.000: mid chlorides 23.000 ; 1200' saltwater; chlorides 115,000; mid chlorides 23,000. 46# ISIP 1494# S#7-100°F IFP 550-1146# ISIP 1494# FFP 1196-1444# FSIP 1514# DST #3 - 4334-4370; 30, 45, 30, 60. 1st open, weak blow building to strong plow; 2nd open, weak blow building to strong blow. Recovered 400' muddy water. IFP 20-170# ISIP 1514# FFP 170-251# FSIP 1514# BHT -100 F DST #4 - 4417-4445; 30, 45, 45, 45. 1st open, weak 1/2" blow throughout; 2nd open, weak 3/4" blow throughout. Recovered 600' gas in pipe; 60' very slightly oil and gas cut mud. IFP 20-40# ISIP 937# FHP 50-50# FSIP 639# HHT - 100 DST #5 - 4615-4745; 30, 45, 45, 60. 1st open, gas to surface in 3 min.; 1st open gauged ~ 5 min/863 NCF 1½" choke 15 min/995 NCF 25 min/995 MCF 11 30 min/1036 MCF 2nd open gauged - 10 min/1080 MCF 12" choke & stabilized. Recovered 270' heavy gas and dil cut mud; 120' heavy gas and heavy foamy oily mud. IFP 250-250# ISIP 1623# FFP 271-250# FSIP 1623# BHT -109° F DST #6 - 4742-4850; 45, 45, 45, 60. Strong blow throughout. Recovered 65' IFP 140-180# ISIP 1494# FFP 70-90# FSIP 1474# BHT - 110°F DST #7 - 4846-4892; 30, 45, 60, 90. 1st open, strong blow; 2nd open, strong blow throughout. Gas to surface on final shut in. Recovered 4750' gas in pipe; 65' mud. IFP 40-50# SISP 1295# bldg. FFP 50-60# FSIP 1295# bldg. BHT - 111°F DST #8 - 4892-4912; 30, 30, 30, 30. 1st open, weak blow throughout; 2nd open, weak blow throughout, flushed tool, weak blow. Recovered 30' mud with scum oil. IFP 20-20# ISIP 40# FFP 20-30# FSIP 70#2000 BHT - 113 F RELEASED RELEASED FEB 06 1965 FEB FROM CONFIDENT AL 1 1985 FROM CONFIDENTIAL RECEIVED STATE CORPORATION COMMISSION JAN 1 0 1084

> CONSERVATION DIVISION Wichita, Kansas