

Physical Productivity Report to THE STATE CORPORATION COMMISSION, Conservation Division

15-153-20468-00-00

Viking Resources Producer's Name
 Horinek Lease Name
 1 Well No.
 Horinek West Rawlins Pool
 K.C. County
 Producing Horizon
 Koch Pipe Line (Purchaser)

ACO-2

Taken March 21 1984 Effective Month Day
 19 Sec. 4 Twp. 1 R. 33 E W API #

| Tank No. | Size | Opening Gauge 21 | | | | Barrels | Closing Gauge 22 | | | | Barrels |
|----------|------|-------------------|-------|--------------------|-----|---------|------------------|-----|------------|-----|---------|
| | | Time on: 11:50 AM | | Time off: 11:50 AM | | | Oil Level | | B. S. & W. | | |
| | | Ft. | In. | Ft. | In. | | Ft. | In. | Ft. | In. | |
| 124951 | 200 | 9 | 5 1/2 | | | | 9 | 6 | | | .83 |

Well Data

Top Prod. Horizon 3900 Ft. Total Depth 4200 P.B. Ft. 4136

Perforations 4097-4102 to Ft.

Packer Set at Ft.

Size of Casing 4 1/2 Set at 4183 Ft.

Size of Tubing 2 3/8 Set at 4100 Ft.

Size of Pump 1 1/2 Type Insert

Gravity of Oil 36.5 Temp. 60°

Percentage of Water 0 Acid gal. Date

RECEIVED
 STATE CORPORATION COMMISSION
 MAR 27 1984
 03-27-84
 CONSERVATION DIVISION
 Wichita, Kansas

Test Data

Temporary Permanent Field Special

Flowing Swabbing Pumping

Length of Stroke 54 In. S. P. M. 5 1/2

Pretest Information: 2310 FNL Well Location SE SE NW
 2310 FWL

Hours pumped 24

Bbbs. Produced

Tank Tables Used

Est. 1.67 (Bbbs. per In.)

Checked by:

| | | | | |
|------------------|--|--|--|------------------|
| Ft. From W. Line | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | Ft. From N. Line |

Total Bbbs. Produced = 1 Productivity.

REMARKS:

SEALS and USES:

WITNESSING: We, the undersigned, personally witnessed the gauging periods as indicated by our signatures, and certify that they were taken according to the Commission's Rules.

| Gauge Witnesses | Opening Gauge | Closing Gauge |
|------------------|-----------------------|---------------|
| For Producer | <i>Phil Baker</i> | |
| For Offset Owner | | |
| For State | <i>Dale B. Bather</i> | |

Send ORIGINAL WHITE COPY to OFFICE. Give PINK to PRODUCER. BLUE to last OFFSET WITNESS. YELLOW retained by GAUGER.—REPORT FULLY ANY INCOMPLETED POTENTIAL.