Wichita Kansas

SIDE TWO ACO-1 WELL HISTORY Dakota Resources, Inc. LEASE Lewis OPERATOR SEC.31 TWP 22S RGE. 12 WELL NO. 1 FILL IN WELL INFORMATION AS REQUIRED: SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. all Important zones of perceity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tosted, cushion used, time tool open, flowing and shut-in pressures, and recoveries. FORMATION DESCRIPTION, CONTENTS, ETC. Check if no Drill Stem Tests Run. Heebner 3212 Drill Stem Test #1 Toronto 3230 3480'-3552' (Lansing) Douglas 3246 Open 10" Brown Lime 3351 Closed 20" Lansing 3371 Open 45" Base/KČ 3610 Closed 45" Conglomerate Viola 3644 GTS in 10", stabilized at 36.5 MCFGPD 3684 on 2nd opening Simpson Shale 3737 Rec.:5015S1 GCM Simpson Sand 3761 IFP 68-56# Arbuckle 3794 ISIP 1263# FFP 68-45# FSIP 1285# Drill Stem Test #2 3667'-3750' (Viola) Open 30" Closed 30" Open 30" Closed 30" Rec. 30 Mud IFP 68-68# ISIP 125# FFP 79-56# FSIP 113# Drill Stem Test #3 3733'-3775' (Simpson) Open 10" Closed 20" Open 45" Closed 45" Rec. 250' MW IFP 68-68# ISIP 984# FFP 90-147# FSIP 972#
If additional space is needed use Page 2, Side 2 Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (Used) Sixe hole drilled Sixe casing sat Weight ibs/ft. Setting depth Type and percent additives Purpose of string 124" <u>8-5/8"</u> <u> 20#</u> 2591 Surface 60/40 poz250 <u>2% qel. 3% cc</u> l% salt <u>7-7/8"</u> Production 38451 50/50 poz 150 75% 1% CFR2 LINER RECORD PERFORATION RECORD Bottom, ft. Socks cement Shots per ft. Sixe & type Depth interval Top, ft. <u>J</u>SPF 2 3502-08 TUBING RECORD -- --Sixe Setting depth Pocker set at 2 3/8 3766 ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used . Depth Interval treated 20<u>00 gal.</u> 15% HC1 3502-08 State Hilling 1 Date of first production Producing method (flowing, pumping, gas lift, etc.) Gravity <u> April 1, 1982</u> Pumping Estimated of Production -I.P. % Gas-oll ratio

Disposition of gas (vented, used on lease or sold)

Used on lease

TSTM

Perforations

3502-08 """ 80-2026

CFPB -

Side Three

Well History

ACO-1

Operator: Dakota Resources

Lease:

Lewis

Sec.31-22-12W

Well No.:

Salt Water Disposal is contracted on the well to the following independent, who sub-contracts the actual disposal of the salt water.

, b. L. 4

Contractor:

Liquid Transportation

P.O. Box 321

Medicine Lodge, KS

Sub-Contractor: English Oil Service

St. John, Kansas

or

Riley Energy, Inc. Great Bend, KS