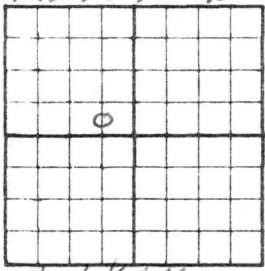


State Ks. County Ellis
 Company R.P. Nixon B-1 Well No. 1
 Farm Baumrucker
 Survey (B)
 Block No. _____ Sec. 25 Twp. 14S Range 16W

Co-Ord. _____ Elev. _____
APP. S 1/2 Sec 25



400/5/2 + 660 cont. Jay - Jan #36

NOTE: Show Sketch of Lease and Well Location in Above Space

Ft. from N. Line 400' Ft. from S. Line _____

660' Ft. from W. Line _____ Ft. from E. Line _____

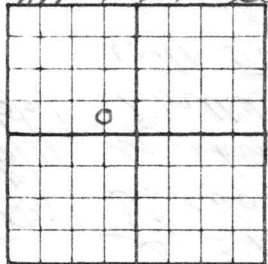
| Date | Depth | |
|-------------|-------------|-------------------------------|
| | | <u>Spd 5/16/84</u> |
| | <u>2800</u> | <u>Lopuka - 965</u> |
| | <u>3025</u> | <u>Heeb. 1190</u> |
| | <u>3044</u> | <u>Tex. 1209</u> |
| | <u>3075</u> | <u>Lans. - 1240</u> |
| | <u>3310</u> | <u>Plon: Lane 1475</u> |
| | <u>3322</u> | <u>Arb. - 1487, Eln. 1490</u> |
| <u>RTD</u> | <u>3380</u> | <u>4 1/2 esp @ 3379</u> |
| <u>LHTD</u> | <u>3372</u> | <u>Wich, Co.</u> |
| | | <u>Per 3335-38</u> |

State Kan. County Ellis
 Company R. P. Nison Well No. 2
 Farm Baumrucker B#1
 Survey _____

Block No. _____ Sec. 25 Twp. 14S Range 16W

Co-Ord. _____ Elev. _____

Approx 1/2 Sec NW



Baumrucker Field
Ph. 913/6283834
100' N. of c 1/2 SE NW

NOTE: Show Sketch of Lease and Well Location in Above Space

Ft. from N. Line 400' Ft. from S. Line _____

Ft. from W. Line 660' Ft. from E. Line _____

| Date | Depth | |
|------------|-------------|------------------------------|
| | | <u>Spd 5/16/84</u> |
| | <u>2800</u> | <u>Lopeka</u> |
| | <u>3025</u> | <u>Hub.</u> |
| | <u>3044</u> | <u>Top</u> |
| | <u>3075</u> | <u>Lans. - 1240</u> |
| | <u>3310</u> | <u>Pl. top Lime - 1475</u> |
| | <u>3322</u> | <u>arb. - 1487</u> |
| <u>RTD</u> | <u>3380</u> | <u>Set 4 1/2 csg @ 3379'</u> |
| <u>LTD</u> | <u>3372</u> | <u>Run Log!</u> |

| Date | Depth | Perf. - 3335-38 sub |
|---------|-------|--|
| | | <p>Get 2 oil & so</p> <p>250 gal Mud Acid</p> <p>1 1/2 to 1/3 Bph for 2 hrs</p> <p>97% oil</p> |
| 5/25/84 | | <p>Acid 500 gal</p> <p>1 Boph</p> <p>sin, over long run and</p> |
| 5/29/84 | | <p>filled up 2500 wtr + 200 oil</p> <p>1.9 Bph 20% oil</p> <p>500 acid, ^{max Press.} fill 2500 ft. 10' oil</p> <p>set plug @ 3318</p> |
| 5/30 | | <p>Perf. 8 shots 3311-13. 500 Acid</p> <p>1 3 hrs 12 Bph 20% oil</p> |
| 5/31 | | <p>sin over night fill 2500 Bp. 75 oil</p> |
| 6/1 | | <p>1 2 hrs, 12 Bph 20% oil</p> |
| 6/2 | | <p>Drilled plug out of all zones with 50.0x lens.</p> |
| | | <p>Drilled 35' cement, Perf 3311-13 w/ 4' ft, 500 gal. acid, sub down, Hah field 1800' oil, no water, aneurite, solid 8 boph P.O.P.</p> |