

BLAKE TESTING, INC.

TEST TICKET

DATE 7-13-62

P. O. BOX 723

GREAT BEND, KANSAS

N^o 363CUSTOMER'S
ORDER NO. _____NAME OF COMPANY ALPINE OIL & Royalty Co., INC.ADDRESS TO MAIL INVOICE 800 BITTING Bldg. Wichita, KS.ADDRESS TO MAIL PRESSURE CHARTS SameLEASE KRAMPE WELL NO. 1 COUNTY STAFFORD STATE KS.TESTER William M. Blake APPROVED V. J. SmithDRILL STEM TEST NO. 3 SUCCESSFUL NO. 3 MIS-RUN NO. - FORMATION TESTED K.C.SIZE HOLE 7 7/8 RUBBER SIZE 6 3/4 TOOL JT. 4 1/2 TEST TOOL SIZE 4 3/4PACKER SET AT 3583 AND 3577 ANCHOR SIZE 4 3/4 FLUSHTOTAL DEPTH WELL 3598 FEET TESTED 15'PRESSURE RECORDER CAP (TOP) 2500 (BOT.) 2500 CHOKE (TOP) 1/2 (BOT.) 1/2 FLUID CUSHION No

RESULTS:

PACKER SET 9:39 P. M. TOOL OPEN 9:45 P. M. TOOL OPEN - HR. 40 MIN.BLOW Weak Blow For 3 min. By-Passed Tool AFTER
Open 30 min. Weak Blow For 2 min.RECOVERY 25' Rotary Mud

REMARKS:

I.H.P. 1970 F.H.P. 1960 I.S.I.P. 830 F.S.I.P. 820 I.F.P. 0 F.F.P. 20INITIAL SHUT IN PRESSURE TIME 30 MIN. FINAL SHUT IN PRESSURE TIME 30 MIN.MUD WT. 10.2 VIS. 41 WATER LOSS 14.6EXTRA EQUIPMENT None JARS - SIZE -

BLAKE TESTING, INC.

Shall not be liable for damage of any kind to the property or personnel of the party for whom a test is made, or from any loss suffered or sustained, directly or indirectly, through or in the course of the use of its equipment, all of which loss or damage is assumed by the customer. Tools lost or damaged in the hole shall be paid for at the cost of the party for whom test is made.

33-21-14w BLAKE TESTING, INC.

BOX 723

GREAT BEND, KANSAS

15-185-11330

Company Alpine Oil & Royalty Co., Inc. Date 7-13-62

Address 800 Bitting Bldg. - Wichita, Kansas

Lease Krampe Well No. 1 County Stafford State Kansas

Pressure Recorder (Cap) Top 2500 Bottom 2500 Mud Wt. 10.2 Vis. 41 W.L. 14.6

Total Depth 3598 No. Feet Tested 15' Packer(s) set at 3583 and 3577

Packer Set 9:39 P. M. Tool Opened 9:45 P. M. Tool Open 40 Min.

I.S.I.P. 30 Hr(s) Min. F.S.I.P. 30 Hr (s) Min. Total Time On Bottom 1 Hr(s) 40 Min.

Blow Weak blow for 3 min. By-passed tool after open 30 min. Weak blow for 2 min.

Recovery 25' Rotary Mud.

Remarks:

I.H.P. 1970 F.H.P. 1960

I.S.I.P. 830 F.S.I.P. 820

I.F.P. 0 F.F.P. 20 Choke Top 1/2" Bot. 1/2"

Extra Equipment None Jars No Straddle Packer No Safety Joint No

Test No. 3 Successful No. 3 Miss-Run No. Formation Tested Kansas City

Tester William M. Blake Approved By V.T. Smith Test Ticket No. 363