

LIVINGSTON RIDGE UNIT #1-
SECTION 36, T21S, R3CE
EDDY COUNTY, NEW MEXICO

RECEIVED

JUN 19 1975

O. C. C.
ARTESIA, OFFICE

June 5, 1975 Depth. 12,600 Drilling Formation in lime & Shale
Made 176' last 24 hrs. Mud Wt. 10.1 Vis. 31
Water loss 16 Pocco 12,520 Dev. 2° Bit #17 J-55
Made 967' - 129 3/4 hrs. Drilling 8' per hr.

June 6, 1975 Depth. 12,735' drilling Formation lime and shale.
Made 135' last 24 hrs. Mud Wt. 10.1 Vis. 29
Water loss 14 Bit #17 J-55 Made 11,002' - 152 hrs.
Drilling 6' per hr.

June 7, 1975 Depth. 12,830 drilling Formation in lime & shale.
Made 95' last 24 hrs. Bit #17 8 3/4 J-55 In at 11,633
out 12,820 Made 1187' - 165 hrs. Bit #18 J-55
12,820 - 10' in 1 1/2 hrs. Dev. 12,820 - 2° Mud Wt. 10.1
Vis. 29 Water loss 16 Drilling 6 1/2 ft. per hr

June 8, 1975 Depth. 12,985' drilling Formation in lime & shale.
made 155' last 24 hrs. Bit #18 J-55 Made 165' - 24 3/4 hrs.
Mud wt. 10.1 Vis. 29 Water loss 16 Drilling 6' per hr.

June 9, 1975 Depth. 13,142' drilling Formation lime & shale.
Made 157' last 24 hrs. Bit #18 J-55 Made 322' - 47 1/2 hrs.
Mud wt. 10.1 Vis 29 Water loss 16 Drilling 6' per hr.

June 10, 1975 Depth. 13,272' drilling Formation in lime & Shale.
Made 130' last 24 hrs. Bit #18 J-55
Made 452' last 68 3/4 hrs. Mud wt. 10.1 Vis. 29
Water loss 19 Drilling 6' per hr.

June 11, 1975 Depth. 13,435' drilling Formation lime & shale
Made 163' last 24 hrs. Bit #18 J-55 Made 615' - 88 hrs.
Dev. 13,287' - 2° Mud wt. 10.1 Vis. 29
Water loss 18 Drilling 8' per hr. .

June 12, 1975 Depth. 13,606' drilling Formation in lime & shale.
Made 171' last 24 hrs. Bit #18 J-55 Made 786' - 108 hrs.
Mud Wt. 10.1 Vis. 29 Water loss 16 Drilling 8' per hr.

June 13, 1975 Depth. 13,758' drilling formation in lime and shale.
Made 152' in 24 hours, Bit #18 J-55, Made 938' in 130 hours.
Mud wt. 10.1 Vis. 29 Water loss 16 Drilling 5' per hour.

June 14, 1975 Depth. 13,770' logging Formation in lime & shale.
Made 12' last 24 hrs. Bit #18 J-55 In at 12,820 out 13,770
Made 950' in 132 hrs. Dev. Survey 13,770 1 1/4°
Mud wt. 10.1 Vis. 32 Water Loss 15.6 Drilling 6' per hr.

June 15, 1975 Depth. 13,770' logging in lime & shale Mud wt. 10.1 Vis. 32
water loss 15.6

June 16, 1975 Depth. 13,770 laying down Drill pipe Bit #19 - 8 3/4 J-7
Just used to reaming out hole Mud wt. 10.1 Vis. 32 Water loss 1

June 17, 1975 Depth 13,785' cementing Ran 7" casing 157 joints at 6,407'
pipe set at 13,785' used 1320 sks. of cement.