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Ref. at 10+600
in Santa Fe*

YATES PETROLEUM CORPORATION

LA MESA UNIT NO. 2

SECTION 24, T17N, R8E

SANTA FE CO., NEW MEXICO

SUMMARY WELL REPORT

YATES PETROLEUM CORP. LA MESA UNIT NO. 1

SUMMARY DATA

Location: 2310' FSL, 2310' FEL, Section 24, T17N, R8E, Santa Fe Co., N.M.

Elevation: 6610' GL, 6624' DF, 6625' KB, All depths referenced KB

Rig: Young Drilling Co., Rig No. 1

Spud and TD: Spud with cable tool rig April 1985 spud from under conductor pipe 3:30 a.m. on May 17, 1985, TD @ 7700' on July 4, 1985. Plugged and abandoned July 7, 1985.

Casing: 20" Conductor @ 80'
13-5/8" casing (45#) @ 395'
9-5/8" casing set at 4037'

Mud Logging and Wellsite Geology:

W.B. Noles Co., Hagerman, New Mexico
Total Gas - Catalytic Filament Detector
Chromatograph - Catalytic Filament Detector, C₁ thru C₅

Electric logs: Schlumberger - Dual Induction - SFL-GR
Natural Gamma Ray Log
BHC-Sonic - GR
Litho Density Compensated Neutron GR
Long Space Sonic Waveforms
Well Seismic Monitor Log
Cyberlook

Drill Stem Test: None

FORMATION TOPS
YATES LA MESA UNIT NO. 2

<u>Formation</u>	<u>DEPTH</u>	<u>DATUM (KB 6625')</u>
Quaternary	Surface	6610'
Santa Fe Group	25'	6600'
Espinosa Formation	3966'	2659'
La Mesa Lake(?) Sequence (Tertiary?)	6018'	607'
Precambrian	7534'	- 909'
Total Depth	7700'	- 1075'