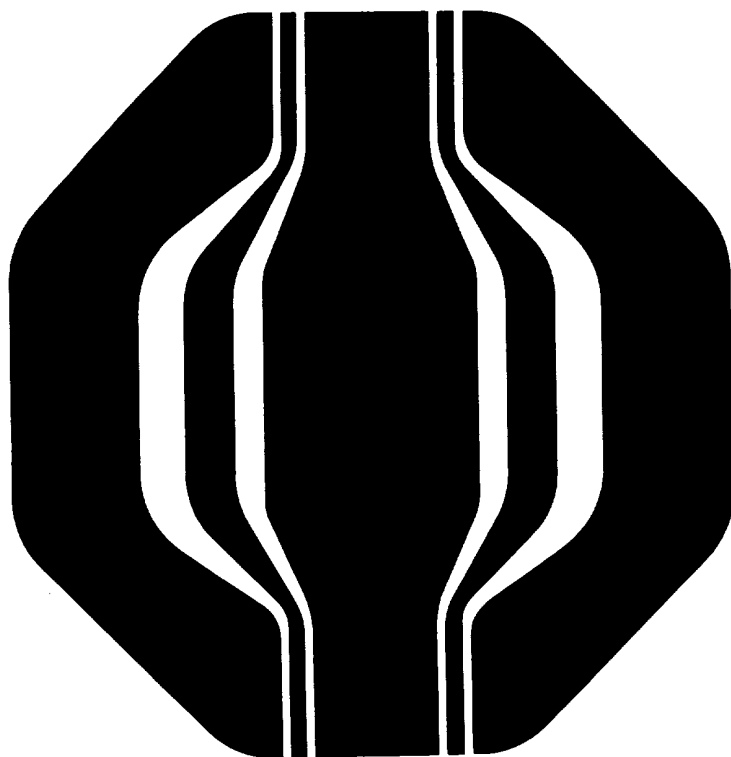
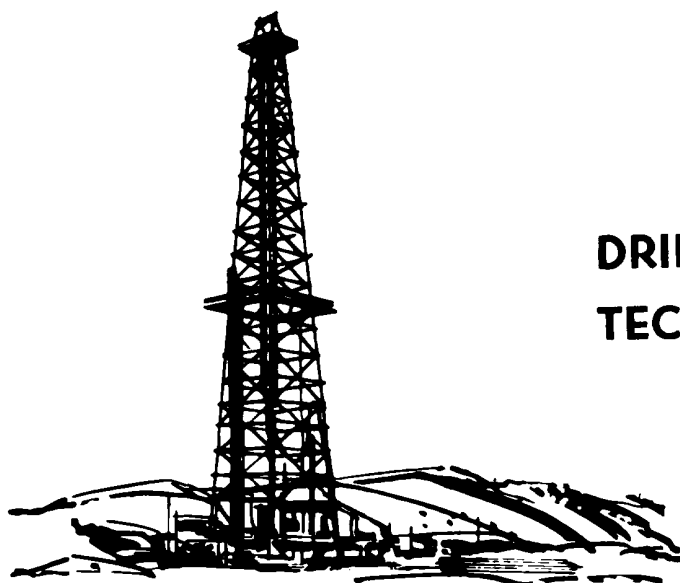
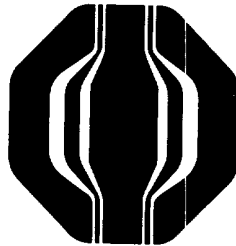




LYNES



**DRILL STEM TEST
TECHNICAL SERVICE REPORT**

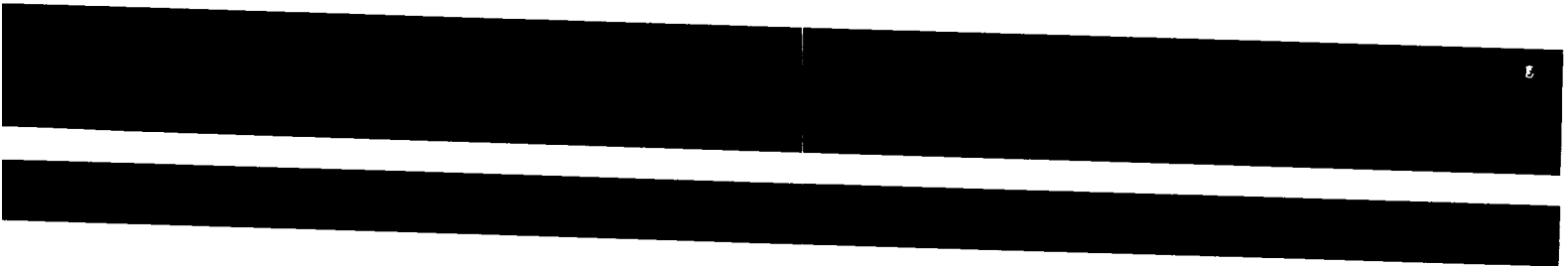


LYNES

Phone 713-790-9132

Box 12486

Houston, TX 77017



Phone
713-790-9132

LYNES, INC.

Box 12486
Houston, TX 77017

Contractor Arapahoe Drilling Co.
Rig No. 2
Spot SE-NW
Sec. 1
Twp. 24 N
Rng. 5 W
Field Otero-Chacra
County Rio Arriba
State New Mexico
Elevation 6786' "K.B."
Formation Meniphy

Top Choke 1/4"
Bottom Choke 1/2"
Size Hole 7 7/8"
Size Rat Hole --
Size & Wt. D. P. 4 1/2" 16.60
Size Wt. Pipe --
I. D. of D. C. 2 1/2"
Length of D. C. 469'
Total Depth 6620'
Interval Tested 4995-5037'
Type of Test Inflate
Straddle

Flow No. 1 -- Min.
Shut-in No. 1 -- Min.
Flow No. 2 -- Min.
Shut-in No. 2 -- Min.
Flow No. 3 -- Min.
Shut-in No. 3 -- Min.

Bottom
Hole Temp. --
Mud Weight 9.3
Gravity --
Viscosity 50

Tool opened @ --

Outside Recorder

PRD Make Kuster K-3
No. 13029 Cap. 5950 @ 5005'

Press	Corrected
Initial Hydrostatic A	--
Final Hydrostatic K	--
Initial Flow B	--
Final Initial Flow C	--
Initial Shut-in D	--
Second Initial Flow E	--
Second Final Flow F	--
Second Shut-in G	--
Third Initial Flow H	--
Third Final Flow I	--
Third Shut-in J	--

Lynes Dist.: Hobbs, New Mexico
Our Tester: Dale Fain
Witnessed By: Jack Cook

Did Well Flow - Gas No Oil No Water No
RECOVERY IN PIPE: None

"MISRUN" - Could not obtain packer seats.

Operator Energy Reserves Group, Inc.
P.O. Box 3280
Casper, Wyoming 82601

Well Name and No. Jicarilla #7
Ticket No. 22480

Date 9-1-79

DST No. 1
No. Final Copies 5