

Contractor Marc Drilling Co.
Rig No. 791
Spot 1950' FSL & 1000' FWL
Sec. 6
Twp. 18 S
Rng. 28 E
Field Empire ABO
County Eddy
State New Mexico
Elevation 3649' K.B.
Formation ABO

Top Choke 1/4"
Bottom Choke 1"
Size Hole 8 3/4"
Size Rat Hole --
Size & Wt. D. P. 3 1/2" 13.30
Size Wt. Pipe --
I. D. of D. C. 2 1/4"
Length of D. C. 420'
Total Depth 6325'
Interval Tested 6098'-6123'
Type of Test Inflate
Straddle

Flow No. 1 30 Min.
Shut-in No. 1 35 Min.
Flow No. 2 -- Min.
Shut-in No. 2 -- Min.
Flow No. 3 -- Min.
Shut-in No. 3 -- Min.

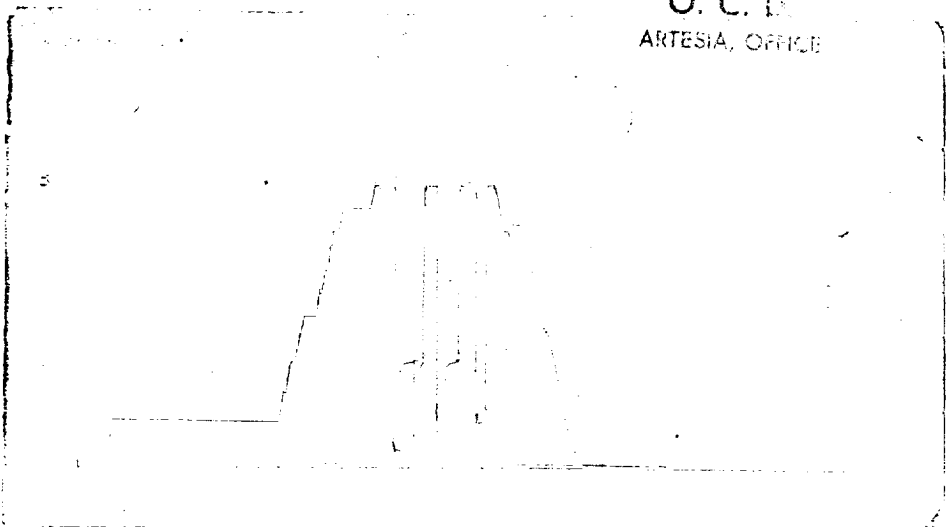
Bottom
Hole Temp. --
Mud Weight 9.1
Gravity --
Viscosity --

Tool opened @ 10:07 AM

RECEIVED

AUG 04 1981

O. C. D.
ARTESIA, OFFICE



Outside Recorder

PRD Make Kuster K-3
No. 9301 Cap. 4950 @ 6106'

	Press	Corrected
Initial Hydrostatic	A	2917
Final Hydrostatic	K	2882
Initial Flow	B	354
Final Initial Flow	C	481
Initial Shut-in	D	1083
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, N. Mexico
Our Tester: Ricky Ragsdale
Witnessed By: Ray Ramsey

Did Well Flow - Gas Yes Oil No Water No
RECOVERY IN PIPE: 250' Oil & Highly Gas cut Mud = 1.22 bbl.

Blow Description:

1st Flow: Tool opened with a weak blow, increased to 67 psi. at end of flow period. (42 MCF/Day)

2nd of three tests on same run in hole.

Operator Arco Oil & Gas
Well Name and No. Empire ABO #K-211
Ticket No. 30092
Date 3-14-81
DST No. 3
No. Final Copies 23