

MARK PRODUCTION COMPANY
S. P. JOHNSON #1
1980' FN&E1 Section 5, T20S-R25E
Eddy County, New Mexico

DRILL-STEM TESTS

8-13-74 DST #1 7235-7366' 15" pre-flow 60" S.I. 60" flow period 120" S.I.
Gas to surface in 4". Strong Blow. F/800 MCF/D on 1" choke @ 18 psi -
declined to 750 MCF/D on 1" choke @ 15.3/4 psi - flow rate stabilized.

HYD.	3345#
ISIP	3328#
IFP	283#
FFP	350#
FSIP	3212#

Recovered 920' fluid, 400' of condensate and 520' drilling fluid.

8-15-74 DST #2 7644-7697'

I Hyd.	3681#
F Hyd.	3681#
ISIP	2777#
IFP	158#
FFP	177#
FSIP	2797#

Recovered 270' gas-cut mud.

8-23-74 DST #3 9174-9335' - GTS in 60" - tool open 90" - flowed at rate of 4.8 MMCF
in 36 " on 1/2" choke, decreased and stabilized at rate of 3.2 MMCF

I Hyd.	4660#
ISIP	3779#
IFP	673#
FFP	1026#
FSIP	3779#
F Hyd	4511#

Preflow 723 psi - recovered 841' heavy gas-cut mud -