

### Summary of Drill Stem Tests

- 1-21-76 12,441' Went in hole w/DST tool. Has 2000' water cushion. Set DST #1@12,339-12,441'. Opened tool w/weak blow. Opened on 1" chk. & unloaded water cushion and flowed gas mist to pit. Had 50# on 1" choke in 20 min. Shut in tools for 1 hr. Attempted to open tool but failed to open. Pulled ten stands. Pin in safety joint broke, leaving 2 pkrs plus test tools in hole.
- 1-22-76 TIH w/overshot. Latched on fish and recovered same.
- 1-24-76 Ran DST #2 12,330-12,441'. Had 2000' wtr. cushion. Opened tool @ 7:00 AM. 1-24-76. Took 5 min. pre-flow unloading water cushion. Opened tool for 1 hr. 40 min. final flow on 1" surface choke. Headed mud & water then gas @ 3.0 MMcf/day rate. H<sub>2</sub>S content 1050 ppm. Sample chamber - 1225 psi. 8.36 ft.<sup>3</sup> gas. + 265 cc black wtr. Chlorides - 14,000 ppm.
- IHP - 6286 psi  
IFP - 1157 psi  
ISIP- 5319 psi  
FFP - 1431 psi  
FSIP- 4881 psi  
FHP - 6140 psi