

FIELD - EAST CAPROCK - DEVONIAN

WELL - STATE E C "D" #2

DRILL STEM TESTS

- DST #1 - From 8409' to 8600' - 4 Hr Test - Open tool with good blow, Gas to surface in 26 minutes, Gas Volume 5,100 cu ft per day, Recovered 200' est 5% gas cut Drilling mud, 90' Drilling mud est 20% oil cut, No water.
- DST #2 - From 8750' to 8917' - 4 Hr Test - Opened tool with good blow of air, Gas to Surface in 10 minutes, Gas Vol 7,270 cu ft per day, Remained steady throught Test, Recovered 465' Drlg mud cut approx 15% Oil & 15% Salt Water, 289' Salt Water, Quart of free oil, Gty 45.8 Corrected, No fluid to surface.
- DST #3 - 9830' to 9973' - 4 Hr Test - Opened tool with weak blow of air with weak blow throught test, no gas or fluid to surface, Recovered 500' Drilling mud, 40' Drilling mud cut est 2% w/Gas,
- DST #4 - From 11300' to 11326' - 4 Hr Test - Opened tool with weak blow of air for 4 Hrs, No gas or fluid to surface, Recovered 1290' Water Blanket, 160' Free Oil, Gty 43.3 Corrected, 180' Gas cut 50% Oil cut Drilling mud, 180' Gas cut 5% Oil Cut Drilling mud, 270' Black Gas Cut 2% Oil Cut Drilling Mud.
- DST #5 - From 11326' to 11336' - 4 Hr Test - Opened tool with weak blow of air for 4 Hrs, No gas or fluid to surface, Recovered 2000' Water Blanket, 184' Drilling mud Lightly gas cut, 2% oil cut, 920' Black odorous salt water.

SLOPE TESTS

x#35x							
305'	1/2 Deg	5340'	1/4 Deg	8180'	1/2 Deg	9915'	1-3/4 Deg
1000'	3/4	5505'	3/4	8260'	3/4	10005'	1-1/2
1500'	3/4	6000'	3/4	8510'	1/2	10075'	1-1/4
2000'	1	6430'	1/4	8720'	3/4	10150'	1-3/4
2500'	1/2	6825'	1/4	8975'	1/2	10335'	2
2950'	1	7165'	1/2	9030'	1	10390'	2-3/4
3275'	3/4	7395'	1/2	9170'	3/4	10510'	2-3/4
3500'	1/2	7565'	Straight	9305'	1	10635'	3-3/4
3825'	1/4	7635'	1/4	9430'	1/4	10740'	3
4200'	1/4	7740'	1/2	9520'	1-1/4	10915'	3-3/4
4625'	1/2	8055'	1/2	9740'	1-1/2	11000'	4
4960'	1/4	8145'	1/4	9875'	1-1/2	11240'	3-1/2

