

WELL Prairie Producing #1-A Mast CORE DEPTH (X) GR LOG DEPTH @ 9961.5 ft
 FORMATION Travis Peak COUNTY Nacogdoches LOGGED BY S. Dutton DATE 5/85

| DEPTH | CONTACT | ROCK TYPE | ACCESS | STRUCTURE | TEXTURE | GRAIN SIZE | CO. CM | COLOR | IDENTIFICATION | COMMENTS |
|--------|---------|-----------|--------|-----------|---------|------------|--------|-------|----------------|---|
| 9930 | | | | | | | 0 | N7 | | 30.5-30.7 = Rubble. Some mud? 32.0-32.3 = Rubble. Some mud? Parallel to inclined laminae Abundant large mud clasts Not true interbed |
| 9940 | | | | | WS | | 0 | N7 | | 35.6-35.9 = rubble. Some mudstone Contorted cross-beds? |
| 9950 | | | | | WS | | 0 | N7 | | Slightly inclined laminae 39.5-39.8 = rubble. Some mudstone Planar to slightly inclined lamination |
| 9960 | | | | | WS | | 0 | N7 | | Mudstone bed inclined at high angle Low angle cross beds |
| 9970 | | | | | PS | | 0 | N5 | | Low angle cross beds |
| 9980 | | | | | MS | | 0 | N6 | | Vertical fracture with carb. cement Horizontal laminae, rare ripples - now extensively burrowed |
| 9990 | | | | | WS | | 0 | N6 | | Pyrite along ripple faces Large pyrite nodules Abundant pyrite |
| 9991.5 | | | | | WS | | 0 | N6 | | Contorted cross-beds Long vertical trace, microfault Carbonate cement along fracture Large pyrite nodules in x-beds Cross-beds wavy, distorted |