

30-015- 33462

\*\*\*\*\* CHART SCANNER WELL TEST DATA \*\*\*\*\*

COMPANY: MARBOB ENERGY  
CLIENT: RICK ALVARADO  
GAUGE NUMBER: 576 *Siete*  
WELL NAME: RIO SEDE-FEDERAL  
WELL NUMBER: #1  
TEST NUMBER: 1  
LOCATION:  
TEST OPERATOR: J GUAJARDO/KELTIC SERVICES  
COMMENTS: TOP OF CEMENT AT 800 FT

RECEIVED

DEC 21 2004

ODD-ARTESIA

DATE: 12/18/04

GAUGE S/N: 576

| REAL TIME | DELTA TIME<br>HRS | TEMPERATURE<br>Deg F | DEPTH<br>FEET | FLOW RATE<br>BBLs/DAY | COMMENTS      |
|-----------|-------------------|----------------------|---------------|-----------------------|---------------|
| 05:30:03  | 0.001             | 58.00                | 0.00          |                       |               |
| 05:32:50  | 0.047             | 67.75                | 100.00        |                       |               |
| 05:36:56  | 0.116             | 71.36                | 200.00        |                       |               |
| 05:40:12  | 0.170             | 75.01                | 300.00        |                       |               |
| 05:43:52  | 0.231             | 73.58                | 400.00        |                       |               |
| 05:47:24  | 0.290             | 73.79                | 500.00        |                       |               |
| 05:49:23  | 0.323             | 74.81                | 600.00        |                       |               |
| 05:52:38  | 0.377             | 76.92                | 700.00        |                       |               |
| 05:55:53  | 0.432             | 78.07                | 800.00        |                       |               |
| 05:58:35  | 0.477             | 86.29                | 900.00        |                       | TOP OF CEMENT |
| 06:01:01  | 0.517             | 89.89                | 1000.00       |                       |               |
| 06:03:19  | 0.555             | 98.80                | 1200.00       |                       |               |
| 06:06:37  | 0.610             | 102.82               | 1400.00       |                       |               |

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