



**UNIVERSITY 10 2702H**  
Wellbore Name: OH

**WEST UNRESTRICTED**  
**CONFIDENTIAL**

**Partner Report**

**Report # 4 Date: 8/26/2013 06:00**

|                        |            |                  |                  |                |              |                   |                            |
|------------------------|------------|------------------|------------------|----------------|--------------|-------------------|----------------------------|
| District               | County     | Field Name       | Project Group    | State/Province |              |                   |                            |
| PERMIAN BASIN          | REAGAN     | LIN (WOLFCAMP)   | PB TEXAS EAST    | TX             |              |                   |                            |
| Surface Legal Location | API/UWI    | Latitude (°)     | Longitude (°)    | Ground Elev... | KB - GL (ft) | Orig KB Elev (ft) | Tubing Head Elevation (ft) |
| S 27, BLK 10, ULS      | 4238338227 | 31° 14' 6.748" N | 101° 31' 14.3" W | 2,713.00       | 25.00        | 2,738.00          |                            |

**Jobs**

|                                      |                         |                             |                       |
|--------------------------------------|-------------------------|-----------------------------|-----------------------|
| Job Category<br>DRILLING/COMPLETIONS | Authorized Depth (ftKB) | Authorized Depth TVD (ftKB) | API/UWI<br>4238338227 |
|--------------------------------------|-------------------------|-----------------------------|-----------------------|

**Costs**

|                                                                           |                              |                              |                                |                                     |                            |
|---------------------------------------------------------------------------|------------------------------|------------------------------|--------------------------------|-------------------------------------|----------------------------|
| WBS Number<br>01-04863.01;01-04863.02;01-04863.05;01-04863.04;01-04863.03 | Planned Days (days)<br>29.38 | Daily Cost (Cost)<br>\$2,002 | Cum To Date (Cost)<br>\$39,508 | Total WBS+Sup (Cost)<br>\$7,705,620 | Job % Complete (%)<br>12.4 |
| Job Phase                                                                 | Cum Duration (days)          | Field Est this Report (Cost) | Cum Phase Costs (Cost)         | Planned Cost (Cost)                 | Cost Variance (Cost)       |
| DRILLING                                                                  | 4.00                         | \$2,002                      | \$39,508                       | \$1,702,000                         | \$1,662,492                |
| COMPLETION                                                                | 0.00                         | \$0                          | \$0                            | \$400,000                           | \$400,000                  |

**Daily Operations**

|                                 |                  |                        |            |               |                 |
|---------------------------------|------------------|------------------------|------------|---------------|-----------------|
| Rig<br>PRO OILFIELD SERVICES, 1 |                  |                        |            |               |                 |
| Drilled Last 24 Hours (ft)      | End Depth (ftKB) | End Depth (TVD) (ftKB) | DFS (days) | Report Number | Report End Date |
| 72.00                           | 200.0            | 200.0                  | 1.44       | 4             | 8/26/2013       |

|                                        |                                                                     |
|----------------------------------------|---------------------------------------------------------------------|
| Status at 6 AM<br>WORKING ON TOP DRIVE | 24 Hour Forecast<br>FIX TOP DRIVE AND CONTINUE DRILLING OUT SURFACE |
|----------------------------------------|---------------------------------------------------------------------|

**Time Log**

| Start Time | End Time | Dur (hr) | Operation | Ops Status | Description                                                                                                                          |
|------------|----------|----------|-----------|------------|--------------------------------------------------------------------------------------------------------------------------------------|
| 06:00      | 06:30    | 0.50     | CIRC      | ACTIVE     | CIRC B/U. PUMPING 1 HI-VIS SWEEP BRINGING BACK LARGE AMOUNTS OF SAND AND SHALE                                                       |
| 06:30      | 08:30    | 2.00     | TRIP      | ACTIVE     | TRIP OUT OF HOLE WITH MIN DRAG DUE TO BIT STOP DRILLING                                                                              |
| 08:30      | 18:00    | 9.50     | RIGSVC    | ACTIVE     | WAITING ON NEW BIT                                                                                                                   |
| 18:00      | 19:00    | 1.00     | TRIP      | ACTIVE     | MAKE UP NEW BIT AND TRIP IN HOLE TO 128' KB                                                                                          |
| 19:00      | 00:00    | 5.00     | DRLG      | ACTIVE     | DRILL FROM 128' KB TO 175' (200' KB). PUMPING HI-VIS SWEEPS EVERY 95'. TAKING SURVEYS EVERY 30' WITH EM TOOL. WOB=15K RPM=85 GPM=400 |
| 00:00      | 06:00    | 6.00     | RIGSVC    | ACTIVE     | WORKING ON TOPDRIVE HYDRO PROBLEMS                                                                                                   |