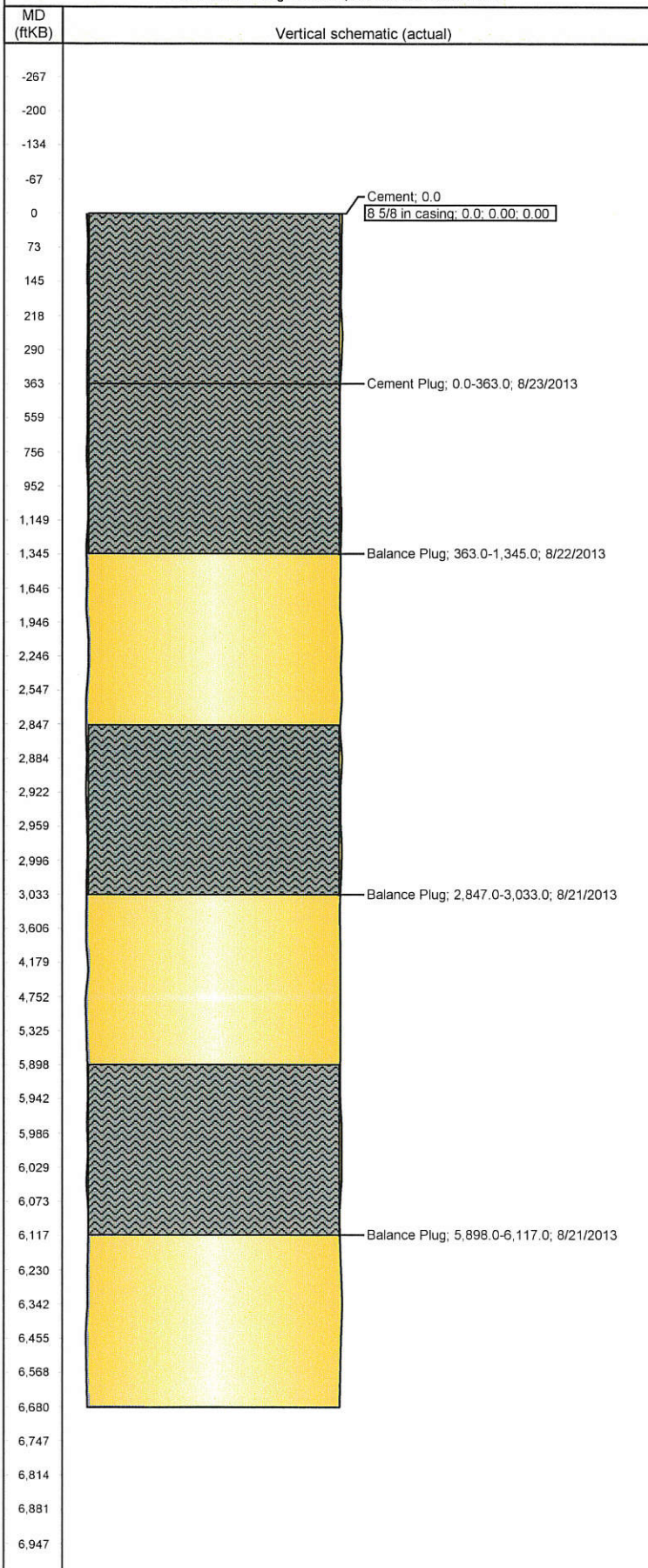


Well Name: **FEDERAL PERRY 08-30**

VERTICAL - Original Hole, 3/31/2015 9:27:52 AM



## Well Header

|                            |                           |                         |                         |
|----------------------------|---------------------------|-------------------------|-------------------------|
| API<br>05-123-14077        | Business Unit<br>DJ BASIN | District<br>15          | Well Config<br>VERTICAL |
| Original KB Elevation (ft) | KB - GL / MSL (ftKB)      | Spud Date<br>11/20/1988 | P & A Date<br>8/23/2013 |

Comment  
IHS 297 Well Data Import  
Formation at total depth: 602dkotj  
Initial well class: 5  
Final well class: 0  
Completion date: November 26, 1988  
Lat/Long source: s  
Directional indicator: v

Directions To Well  
FROM KEOTA GO NORTH ON WCR 105 TO WCR 104. GO EAST 7.0 MILES TO WCR 119. GO NORTH 1.0 MILES. GO EAST 1.0 MILES. GO SOUTH 1.0 MILES GO EAST 1.0 MILES. GO SOUTH 1.0 MILES PAST TIMBRO AD TO FENCE. GO WEST 0.3 MILES THRU GATE. TURN LAFT & GO SOUTH THRU 2ND GATE & SOUTH 0.4 MILES INTO.

OR WCR 127 & 102 GO WEST 2 MILES, GO SOUTH 0.4 MILES, WEST INTO

IHS 297 Well Data Import  
Township direction: n  
Township number: 9.0  
Range direction: w  
Range number: 58.0  
Section indicator: sec  
Section number: 30.0  
Spot: c se ne  
Meridian Code: 06  
Meridian Name: 6th principal mrd  
Current PBTD (ftKB)

## Bottom Hole Location

|                           |                  |                         |                  |
|---------------------------|------------------|-------------------------|------------------|
| North-South Distance (ft) | From N or S Line | East-West Distance (ft) | From E or W Line |
|---------------------------|------------------|-------------------------|------------------|

## Plug Back Total Depths

| Date | Depth (ftKB) | Method | Com |
|------|--------------|--------|-----|
|------|--------------|--------|-----|

## Wellbore Sections

| Section Des | Size (in) | Act Top, MD (ftKB) | Act Btm, MD (ftKB) |
|-------------|-----------|--------------------|--------------------|
|             | 1         | 0.0                | 6,680.0            |

## Zone Statuses

| Zone Name | Status Date | Status | Fluid Type | Job |
|-----------|-------------|--------|------------|-----|
|-----------|-------------|--------|------------|-----|

## Casing Strings

| Csg Des         | Run Date | OD (in) | Wt/Len (lb/ft) | Grade | Top, MD (ftKB) | MD (ftKB) |
|-----------------|----------|---------|----------------|-------|----------------|-----------|
| 8 5/8 in casing |          |         |                |       |                |           |

## Cement

| Des          | Top (ftKB) | Btm (ftKB) |
|--------------|------------|------------|
|              | 0.0        |            |
| Balance Plug | 2,847.0    | 3,033.0    |
| Balance Plug | 5,898.0    | 6,117.0    |
| Balance Plug | 363.0      | 1,345.0    |
| Cement Plug  | 0.0        | 363.0      |

## Tubing Components

| Item Des | OD (in) | Wt (lb/ft) | Grade | Jts | Len (ft) |
|----------|---------|------------|-------|-----|----------|
|----------|---------|------------|-------|-----|----------|

## Perforation Data

| Zone | Bnch/St g | Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
|------|-----------|--------------------|------------|------------|------|
|------|-----------|--------------------|------------|------------|------|

## Other In Hole

| Run Date | Des | OD (in) | Top (ftKB) | Btm (ftKB) |
|----------|-----|---------|------------|------------|
|----------|-----|---------|------------|------------|

## Logs

| Date | Type | Top, MD (ftKB) | Btm, MD (ftKB) |
|------|------|----------------|----------------|
|------|------|----------------|----------------|