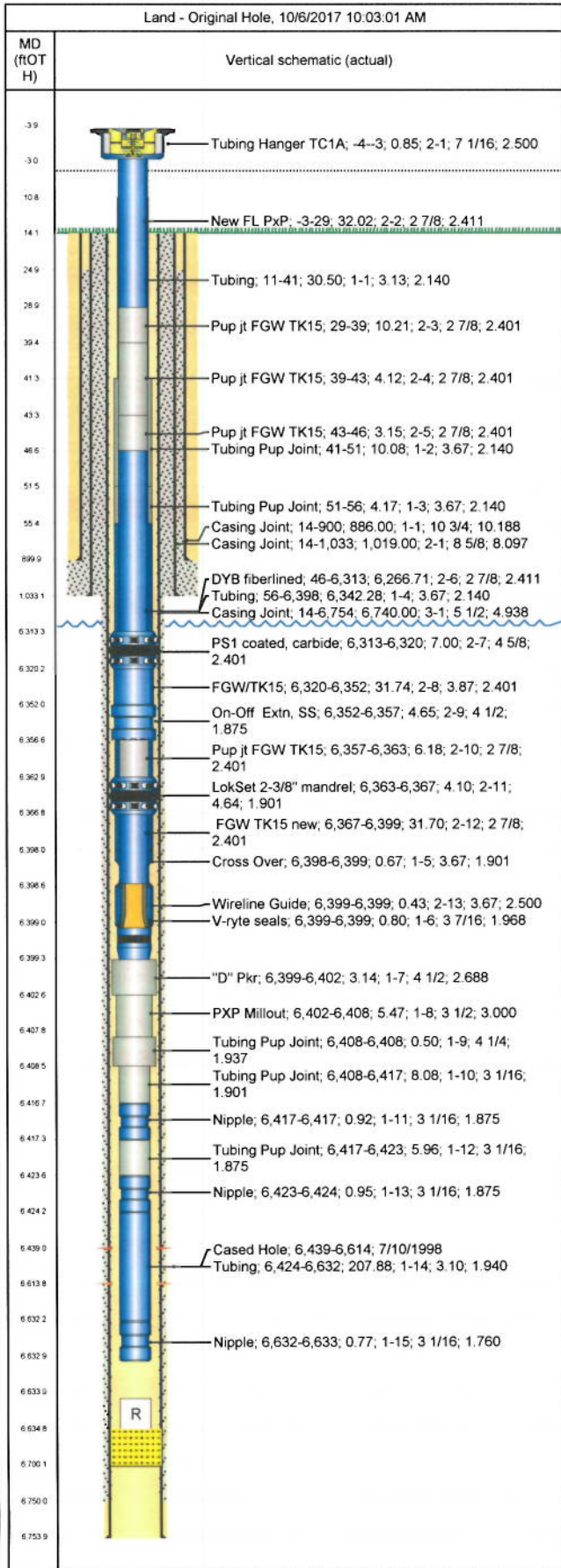




Wellbore Schematic

| | | | |
|-----------------------|----------------|-----------------------|--------------------------------|
| Well Name Magor 1A | Lease Magor | Field Name Rangely | Business Unit Mid-Continent |
|-----------------------|----------------|-----------------------|--------------------------------|



| Job Details | | | | | | |
|--|-------------|-------------------|----------------------|--------------------|---|---------------------|
| Job Category | | | Start Date | | Rig/Unit End Date | |
| Major Rig Work Over (MRWO) | | | 9/1/2017 | | 10/2/2017 | |
| Casing Strings | | | | | | |
| Csg Des | OD (in) | Wt/Len (lb/ft) | Grade | Top Thread | Set Depth (MD) (ftOTH) | |
| Conductor | 10 3/4 | 32.75 | H-40 | | 900 | |
| Surface | 8 5/8 | 24.00 | K-55 | | 1,033 | |
| Production Casing | 5 1/2 | 15.50 | K-55 | | 6,754 | |
| Tubing Strings | | | | | | |
| Tubing - Production set at 6,633.0ftOTH on 7/10/1998 00:00 | | | | | | |
| Tubing Description | | | Run Date | | String Length (ft) | Set Depth (MD) (ftO |
| Tubing - Production | | | 7/10/1998 | | 6,622.17 | 6,633.0 |
| Item Des | Jts | OD (in) | Wt (lb/ft) | Grade | Len (ft) | Btm (ftOTH) |
| Tubing | 1 | 3.13 | 6.50 | J-55 | 30.50 | 41.3 |
| Tubing Pup Joint | | 3.668 | | | 10.08 | 51.4 |
| Tubing Pup Joint | | 3.668 | | | 4.17 | 55.6 |
| Tubing | 204 | 3.668 | 6.50 | J-55 | 6,342.28 | 6,397.9 |
| Cross Over | | 3.668 | | | 0.67 | 6,398.5 |
| V-ryte seals | | 3 7/16 | | | 0.80 | 6,399.3 |
| "D" Pkr | | 4 1/2 | | | 3.14 | 6,402.5 |
| PXP Millout | | 3 1/2 | | | 5.47 | 6,407.9 |
| Tubing Pup Joint | | 4 1/4 | | | 0.50 | 6,408.4 |
| Tubing Pup Joint | | 3 1/16 | | | 8.08 | 6,416.5 |
| Nipple | | 3 1/16 | | | 0.92 | 6,417.4 |
| Tubing Pup Joint | | 3 1/16 | | | 5.96 | 6,423.4 |
| Nipple | | 3 1/16 | | | 0.95 | 6,424.4 |
| Tubing | 7 | 3.1 | 6.50 | J-55 | 207.88 | 6,632.2 |
| Nipple | | 3 1/16 | | | 0.77 | 6,633.0 |
| EOT @ | | | | | | 6,633.0 |
| Tubing - Production set at 6,399.0ftOTH on 9/29/2017 17:00 | | | | | | |
| Tubing Description | | | Run Date | | String Length (ft) | Set Depth (MD) (ftO |
| Tubing - Production | | | 9/29/2017 | | 6,402.86 | 6,399.0 |
| Item Des | Jts | OD (in) | Wt (lb/ft) | Grade | Len (ft) | Btm (ftOTH) |
| Tubing Hanger TC1A | 1 | 7 1/16 | | | 0.85 | -3.0 |
| New FL PxP | 1 | 2 7/8 | 6.50 | J-55 | 32.02 | 29.0 |
| Pup jt FGW TK15 | 1 | 2 7/8 | 6.50 | J-55 | 10.21 | 39.2 |
| Pup jt FGW TK15 | 1 | 2 7/8 | 6.50 | J-55 | 4.12 | 43.3 |
| Pup jt FGW TK15 | 1 | 2 7/8 | 6.50 | J-55 | 3.15 | 46.5 |
| DYB fiberlined | 198 | 2 7/8 | 6.50 | J-55 | 6,266.71 | 6,313.2 |
| PS1 coated, carbide | 1 | 4 5/8 | | | 7.00 | 6,320.2 |
| FGW/TK15 | 1 | 3.868 | 6.50 | J-55 | 31.74 | 6,351.9 |
| On-Off Extn, SS | 1 | 4 1/2 | | | 4.65 | 6,356.6 |
| Pup jt FGW TK15 | 1 | 2 7/8 | 6.50 | J-55 | 6.18 | 6,362.8 |
| LokSet 2-3/8" mandrel | 1 | 4.641 | | | 4.10 | 6,366.9 |
| FGW TK15 new | 1 | 2 7/8 | 6.50 | J-55 | 31.70 | 6,398.6 |
| Wireline Guide | 1 | 3.668 | | | 0.43 | 6,399.0 |
| Perforations | | | | | | |
| Date | Top (ftOTH) | Btm (ftOTH) | Shot Dens (shots/ft) | Entered Shot Total | Linked Zone | |
| 7/10/1998 | 6,439.0 | 6,614.0 | | | | |
| Other Strings | | | | | | |
| Run Date | Pull Date | Set Depth (ftOTH) | Com | | | |
| | | | | | | |
| Other In Hole | | | | | | |
| Des | Top (ftOTH) | Btm (ftOTH) | Run Date | Pull Date | Com | |
| 1.81"R nipple | 6,634.0 | 6,635.0 | 9/9/2017 | | Drilled on R nipple for two hours with 4 3/4" tri-cone rock bit | |
| Fill (Sand / Mud / Debris) | 6,635.0 | 6,700.0 | 9/9/2017 | | Fill below R nipple | |