

US ROCKIES REGION

Anadarko Daily Summary Report

Well: BETZ 1

Project: COLORADO-WELD-NAD83-UTM13

Site: BETZ 1

Rig Name No: BASIC 1524/1524

Event: CONST- CAP WELL WORK

Start Date: 2/15/2013

End Date:

Spud Date: 3/30/1982

Active Datum: RKB @4,691.99usft (above Mean Sea Level)

UWI: 0/4/N/65/W/4/0/SWSW/6/0/0/0/0/0/0

Report No	Report Date	MD (usft)	24 Hr Summary
2	02/15/2013		MIRU slickline retrieve production equipment. Tag SN @ 7037'. Tagged fill @7113' @ ground level. MIRU Vaughn run gyro RU FRONTIER SLVT - RIH VAUGHN ENERGY SERVICES GYRO TOOL TO 7000' MAKING STOPS EVERY 100' RDMO. Sent gyro report to APC office.
1	02/19/2013		MIRU Basic1524. Tbg/400psi, Csg/300psi. Surface Csg/0psi. Control well W/20bbls Tbg, 30Bbls Csg. EMI TOOH tallying. Jnt #229 was bad. PU bit & scraper TIH to 6760' W/ 110 stands. TOOH LD bit & scraper. SDFN.
2	02/20/2013		Csg/0psi. PU RBP TIH set @ 6701' W/218jnts. Start circulating, pump 160 bbls surface Csg started communicating. Spot 2 sacks sand on RBP. TOOH LD retrieving head. Pick up packer TIH, hunt for hole in Csg. Isolated hole Between 2032' & 2063'.
3	02/21/2013		Csg 0psi. PU retrieving head TIH clean out sand on RBP retrieve RBP. TOH LD RBP. MIRU WL RIH CIBP set @ 6710'. Spot 2sks cement on CIBP. RDMO WL. TIH W/ 198 jnts open ended tbg. SDFN.
4	02/22/2013		TBG/0psi, Csg/0psi. TIH to 6780'. RU baker Circulate hole W/5bbls, pump 5.5bbls/25sks cement displace W/24bbls. cement from 6680'-6290'. TOOH 600' reverse circulation 57bbls RDMO Baker. TOOH lay down Tbg. NU WH RDMO basic 1524. SDFN