

**Magna Energy Services, LLC**  
**17509 County Road 14,**  
**Ft. Morgan, Colorado 80701**  
**(970)-867-9007 or (970)-867-8374 (Fax)**

**Job Log**

Date: 7-30-12

Operator: EnCana Oil and Gas  
Well name: South Canyon Fed A-19-7S-104  
API #: 05-045-06149  
Location: Garfield County, Colorado  
Legals: Section 19, 7 South, 104 West  
AFE #:

MIRU, Bled well down and roll hole with 40 bbl.  
NDWH, NUBOP, TOH 2-1/16" Tubing, RU wireline, Run gauge ring to 4,525', TOH and PU CIBP  
TIH and set at 4,500', Dump bailed 2.75 sacks of cement (35') on top of CIBP  
Pressure tested casing to 500 psi, Pressure held, TIH WL and perf at 1,059', TOH WL, RD wireline  
Established circulation through perfs into annulus  
TIH to 1,059', Pump 30 sxs (310') into 7" annulus, Pumped 20 sxs (250') into 4-1/2" casing  
Displaced plug with 4 bbl. TOH and WOC, TIH and tag TOC at 627' (432' of cement in 4-1/2" covering shoe)  
NDBOP, Dig out and cut off well head  
TIH with 1" to 110' into 4-1/2" casing, Pumped 9 sxs to surface  
TIH with 1" to 110' into 4-1/2" x 7" annulus, Pumped 11 sxs to surface  
TIH with 1" to 85' into 7" x 9-5/8" annulus, Pumped 14 sxs to surface (1" could not go below 85'), WOC  
Welded on info plate, Back filled pit, cleaned location  
RDMO

\*\*\* All cement is 15.8# Class "G" neat cement, yield 1.15 \*\*\*

Cementing contractor: Magna Energy Services, LLC  
Cementing contractor supervisor: Jeremy Rose  
Operator supervisor: Steve Vencill  
BLM Representative: Ed Fancher  
Wireline contractor: DLD Pipe Recovery