

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