

**WELLBORE DIAGRAM**  
**FINAL P&A**

800' FNL & 1000' FEL

Operator:	Koch Exploration Company
Well Name:	WRD Fed A-30-2-96-N
Lease Number:	D-037934
Location:	NENE Sec. 32-T2N-R96W
Field:	White River Dome
County, State:	Rio Blanco, CO
API Number:	05-103-09470
Diagram Date:	12/19/2011

KB 6073'

**Well History**

Spud Date:	9/28/1990
Date TD Reached:	10/17/1990
Completion Date:	1/14/1991
P&A Date:	11/8/2011

GL 6062'

13-3/8" 48# csg set @ 304'  
cmtd w/ 400 sx Type 5

Hole size:  
9-5/8" 36# csg set @ 1950'  
cmtd w/ 600 sx Type 5

Pump 30 sks @ 250', circulate to surface.  
RIH to 5 1/2" x 9 5/8" annulus to 250'; circulate 63 sks to surface

RIH and tag cmt plug @ 1802'

PU and pump 35 sks @ 2023'

PU to 1950'; pressure test 5 1/2"x9 5/8" to 1200# - held

Tag cement @ 2763'

RIH and tag cmt plug @ 3647'; pump 25 sks

RIH and tag cmt plug @ 4545'; pump 90 sks

RIH and tag cmt plug @ 5300'; pump 90 sks

**TOC @ 5260'**  
(TOC on original comp report)

Tag plug @ 5949'; pump 80 sks

**CBP set @ 5949'**

5999'-6092'      5999-6003, 6045-51, 6086-92

6583'-6672'      6583-92, 6610-20, 6640-44, 6666-72

6706'-6764'      6706-14, 6720-24, 6734-38, 6760-64

7/7/04: CIBP @ 6770'

6790'-6849'      6790-94, 6820-29, 6841-49

Hole size: 7 7/8"  
5-1/2" 17# csg set @ 7057'  
cmtd w/ 445 sx Type 5

**TD 7234'**