

Colorado Energy Federal 14-3 P&A



DESCRIPTION DEPTH WELLBORE WELL HISTORY

8-5/8" Surface Casing: 400'
(cement to surface)

DV Tool @ 1525'
2nd Stage TOC @ surface

Bad Casing: 1868'-1929'

4-1/2" Production 3790'
1st Stage TOC

RBP @ 4175'
Richard Perfs

4-1/2" Production Casing: 4,273' PBTD 4254
TD 4274

Perforation Data		
Zone	Top (ft)	Bottom (ft)
Richard	4217	4229

WELL: Colorado Energy Federal 14-3

LOCATION: NWSW 14 10N 64W
1900' FSL 1000' FWL

FORMATION: Richard

API #: 05-123-19617

Field: Pawnee Pioneer

CURRENT STATUS: Shut In

Spud: 01/12/03

Casing and Tubular Data						
Type	Size	Weight	Top	Bottom	Hole Size	CMT Sx
Surface	8 5/8"	24.0 ppf	0	400'	12-1/4"	
Production	4 1/2"	10.5 ppf	0	4,273'	7-7/8"	
Tubing						
TD	4274					
PBTD	4254					

Elevation Data		
GL	5285	feet
KB	5295	feet
Difference	10	feet

Formation	Depth
Upper Arapahoe	NA
Lower Arapahoe	NA
Base of Fox Hills	NA
Richard	4220

Colorado Energy Federal 14-3 P&A



DESCRIPTION

DEPTH

WELLBORE

WELL HISTORY

All cement is class G, 1.15 Yield, 15.8 ppg, unless specified otherwise

8-5/8" Surface Casing:
(cement to surface)

400'

DV Tool @ 1525'
2nd Stage TOC @ surface
2nd Stage COB @ 1515'

CIBP Set @ 450'
Pump 36 sks of cement on top of CIBP to surf
(36 total sks)

Bad Casing: 1868'-1929'

CIBP set @ 1950'
CIBP set @ 1850'
Pump 30 sks cement behind 4-1/2" csg
Leave 8 sks of cement inside 4-1/2" under CIBP
Sting out and pump 4 sks (50') on top of CIBP
(42 total sks)

4-1/2" Production
1st Stage TOC

3790'

Dump bail
8 sks, 1.15 Yield, 15.8 ppg
cement on top of RBP

RBP @ 4175'
Richard Perfs

4-1/2" Production Casing:

4,273'

PBTD 4254
TD 4273

Perforation Data
Zone Top (ft) Bottom (ft)
Richard 4217 4229

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1900' FSL 1000' FWL
FORMATION: Richard
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Casing and Tubular Data

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Production	4 1/2"	10.5 ppf	0	4,273'	7-7/8"	
Tubing						
TD	4273					
PBTD	4254					

Elevation Data

GL	5285	feet
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Difference	10	feet

Formation Tops Data

Formation	Depth
Upper Arapahoe	NA
Lower Arapahoe	NA
Base of Fox Hills	NA
Richard	4220