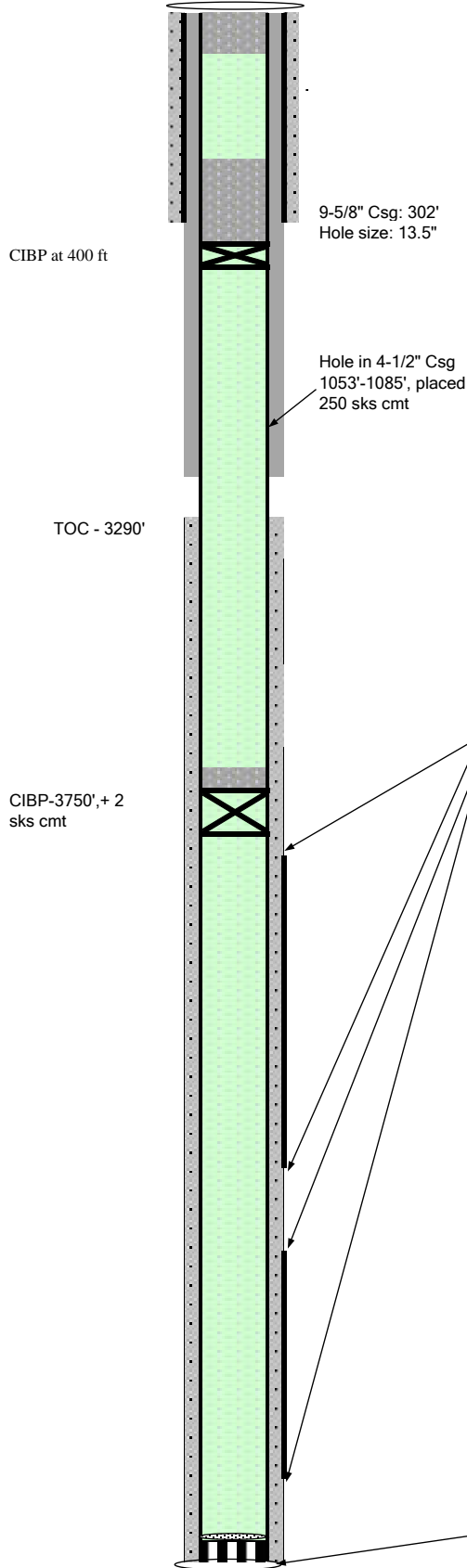




# Exploration and Production

## Well P&A Procedure



Well Name **GM 259-2**  
 Location **NESE 2-7S-96W**  
 Field **South Grand Valley**  
 County **Garfield, CO**  
 API **05-045-07442**  
 ELEV **5,229'**  
 Footages **1627 FSL 627 FEL**

### Spud 11/17/1999

Conductor		
Casing	<b>302'</b>	<b>9-5/8" 36#</b>
Cement	190 sx	Class G
Casing	<b>6299'</b>	<b>4-1/2" 11.6#</b>
Cement	1035 sx	Class G

Tubing **6033'**

### Formation Tops

Mesaverde	3219'
Cameo	5766'

**TOC - Bond Log 3290'**

### Completed Intervals

	<u>Depth</u>	<u># Holes</u>
<u>MV</u>	3818' - 5863'	84
<u>Cameo</u>	5953' - 6160'	12

### Cement Squeezes

<u>Depth</u>	<u># Holes</u>	<u>Sks</u>
1053'-1085'	N/A	250

### P&A Calculations

4-1/2" OD csg in 7-7/8" hole, 0.0406 bbls/ft, 0.2278 ft<sup>3</sup>/ft  
 4-1/2" OD csg in 9-5/8" 36# csg, 0.0576 bbls/ft, 0.3236 ft<sup>3</sup>/ft  
 4-1/2" OD 11.6# csg capacity, 0.0155 bbls/ft, 0.0872 ft<sup>3</sup>/ft  
 0.96 ft<sup>3</sup>/sks, cement yield

9 sks, 1.6 bbls, 4-1/2" 11.6# csg, 100-ft  
 4.5 sks, 0.8 bbls, 4-1/2" 11.6# csg, 50-ft  
 16.9 sks, 2.9 bbl, 4-1/2" 11.6# csg in 9-5/8" 36# csg, 50-ft

**30.4 Total Sks Cement, 15.5#, 0.96 ft<sup>3</sup>/sks**  
**5.3 Total Bbls Cement**

TD **6299', 4-1/2" Csg, Hole Size, 7-7/8"**