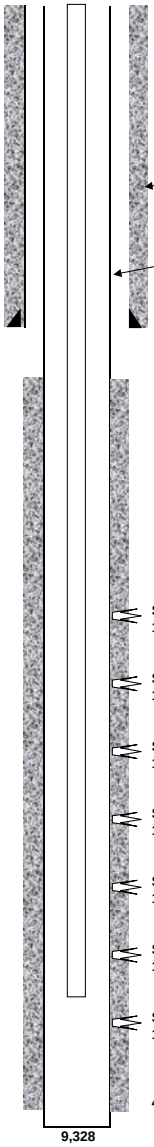
Berry Petroleum Company
Chevron 11-342D
SWNW Sec 12, T6S, R97W
API No. 05-045-13652
Garfield County, Colorado

Prepared By: Kelly Ramirez
Date: 2/27/2014

Rig: Frontier 10

ELEVATION
K.B. 8,152
G.L. 8,129
KB 22.5
BHT °

TOC @ 2198'



SURFACE CSG @ 2536' — **Hole size 16"**, **9 5/8" 36# J-55 @ 2536'**

PRODUCTION CSG @ 9316' — **Hole size 7 7/8"**, **4 1/2" 11.6# I-100 @ 9316'**

	Qty	Length	Depth in hole
KB		23.00	23.00
Tubing Hanger		0.65	23.65
2 3/8" N80 tbg	267	8,666.89	8,690.54
SN 1.78" ID		1.10	8,691.64
2 3/8" N80 tbg	1	32.60	8,724.24
Notched collar		0.45	8,724.69
EOT	**268**		**8,724.69**

Stage 7: 7,278'-7,280', 7,037'-7,039', 7,054'-7,056', 7,087'-7,089', 7,103'-7,105', 7,138'-7,140', 7,176'-7,177', AND 7,190'-7,191'
110,291 LBS OF 20/40 WHITE SAND

Stage 6: 7,278'-7,280', 7,343'-7,345', 7,386'-7,388', 7,414'-7,416', 7,468'-7,470', AND 7,486'-7,488'
145,991 LBS OF 20/40 WHITE SAND

Stage 5: 7,649'-7,651', 7,667'-7,669', 7,704'-7,706', 7,752'-7,754', 7,768'-7,770', AND 7,809'-7,811'
152,046 LBS OF 20/40 WHITE SAND

Stage 4: 7,902'-7,904', 7,935'-7,937', 7,981'-7,983', 7,999-8,001', AND 8,075'-8,077'
118,067 LBS OF 20/40 WHITE SAND

Stage 3: 8,154'-8,156', 8,181'-8,183', 8,220'-8,222', 8,281'-8,283', AND 8,329'-8,331'
108,869 LBS OF 20/40 WHITE SAND

Stage 2: 8,506'-8,508', 8,532'-8,534', 8,548'-8,550', 8,672'-8,674', AND 8,691'-8,693'
116,135 LBS OF 20/40 WHITE SAND

Stage 1: 8,752'-8,754', 8,764'-8,766', 8,844'-8,846', 8,860'-8,862', 8,876'-8,878', AND 8,896'-8,898'
109,989 LBS OF 20/40 WHITE SAND

4 1/2, 11.6" Csg @ 9316'

9,328
TD