

30-015-33385-00-00

SUNDANCE FEDERAL No. 024

Company Name: POGO PRODUCING CO

Location: Sec: 4 T: 24S R: 31E Spot:

Lat/Long: Lat: 32.2482079520738 Long: -103.78063

Property Name: SUNDANCE FEDERAL

County Name: Eddy

String Information

String	Bottom (ft sub)	Diameter (inches)	Weight (lb/ft)	Length (ft)
HOL1	680	17.5		
SURF	680	13.375	48	
HOL2	4170	11		
I1	4170	8.625	32	
HOL3	8250	7.875		
PROD	8250	4.5	11.6	

Cement from 680 ft. to surface

Surface: 13.375 in. @ 680 ft.

Hole: 17.5 in. @ 680 ft.

Cement Information

String	BOC (ft sub)	TOC (ft sub)	Class	Sacks
I1	4170	0	C	1450
PROD	8250	2200	C	2130
SURF	680	0	C	660

Cement from 4170 ft. to surface

Intermediate: 8.625 in. @ 4170 ft.

Hole: 11 in. @ 4170 ft.

Perforation Information

Top (ft sub)	Bottom (ft sub)	Shts/Ft	No Shts	Dt Sqz
8049	7900			

Formation Information

St Code	Formation	Depth
Prust	Rustler	458
Psal	Salado	820
Pbslt	Base of Salt	4042
Plals	Lamar Limestone	4270
Pbc	Bell Canyon	4310
Pcc	Cherry Canyon	5198
Pbrc	Brushy Canyon	6453
Pbs	Bone Spring	8105

Cement from 8250 ft. to 2200 ft.

Production: 4.5 in. @ 8250 ft.

Hole: 7.875 in. @ 8250 ft.

TD:

TVD: 8250

PBDT: