

30-015-27508-00-00

POWER FEDERAL No. 002

Company Name: CHESAPEAKE OPERATING, INC.

Location: Sec: 26 T: 17S R: 30E Spot:

Lat: 32.8021341432615 Long: -103.936213586814

Property Name: POWER FEDERAL

County Name: Eddy

String Information

String	Bottom (ft sub)	Diameter (inches)	Weight (lb/ft)	Length (ft)
HOL1	518	13.375		
SURF	518	13.375	48	518
HOL2	3305	9.625		
I1	3305	9.625	36	3305
PKR	10399	4.5		5
PROD	11551	4.5	11.6	11551
HOL3	11551	4.5		
T1	10394	2.375		10394

Cement from 518 ft. to surface

Surface: 13.375 in. @ 518 ft.

Hole: 13.375 in. @ 518 ft.

Cement from 3305 ft. to surface

Intermediate: 9.625 in. @ 3305 ft.

Hole: 9.625 in. @ 3305 ft.

Cement Information

String	BOC (ft sub)	TOC (ft sub)	Class	Sacks
I1	3305	0	C	1500
PROD	11551	1750	C	1830
SURF	518	0	C	450

Perforation Information

Top (ft sub)	Bottom (ft sub)	Shts/Ft	No Shts	Dt Sqz
10489	10502			

Formation Information

St Code	Formation	Depth
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Cement from 11551 ft. to 1750 ft.

Packer: 4.5 in. @ 10399 ft.

Tubing: 2.375 in. @ 10394 ft.

Production: 4.5 in. @ 11551 ft.

Hole: 4.5 in. @ 11551 ft.

TD:

TVD: 11560

PBTD: