

Foundation Energy Management, LLC

Drilling - Completion - Workover - Facilities

DISCUSSION

AFE No.: 0		AFE Amount		DRILLING	\$0
AFE Type: PLUG AND ABANDON		COMPLETIONS			
AFE Category: CAPEX		Total (Gross):			
WI: 0%	NRI: 0%	AFE Date:		Total (Net):	\$0
Well / Battery ANDREWS #9-7	Prospect Name 0	Total Depth 6969'		Est. Start Date 10/1/2016	
Location NESE	Sec-Twn-Rng 7-7N-59W	Producing Horizon D SAND		County & State Weld County, CO	
AFE Description 0					

WELLBORE DIAGRAM

Prepared Date: 08-23-2016

Prepared By: Jose Soto

General Info

API #: 05-123-14767

KB Elevation: 4,934'

GL Elevation: 4,925'

Spud Date: 10-01-1990

Completion Date: 11-27-1990

TVD: 6,970'

MD: 6,970'

Last PBTD:

Tubing Detail

2-3/8" inch(OD)

4.7 # (weight)

J-55 grade

Tubing Tally

2-3/8" tbg

4-1/2" x 2-3/8" TAC

6 jts 2-3/8" tbg

SN

1 - 4' perf sub

1 jt 2-3/8" MA

Length

6756

Depth

6756

6756

6756

6756

6756

6756

Rod Design

no data

length

depth

TOC - Surface - visual

TOC - 5977' - CBL (Dec/24/1990)

Niobara: 6053'

D sand: 6785' - 6854

Open Perforations

6,791' - 6,799'

DSND

Production Casing

4-1/2" inch (OD)

10.5 # (weight)

J-55 grade

6,969' depth from KB

5977' cement top

235 sacks of cement

7-7/8" inch (OD) HOLE SIZE

PBTD: 6,969' mdKB

Pump Details:

No data

Pumping Unit Details:

No data

Well Notes:

Aug 98: surface equipment removed

Log: D sand show hydrocarbon, J sand (below) wet

Jun 93: Status POW

Nov 99: well resumed production

Jan 13: FEM starts operating

Feb 15: Swab

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