

CEAR LAKE FEDERAL CA #1641H
30-015-42901

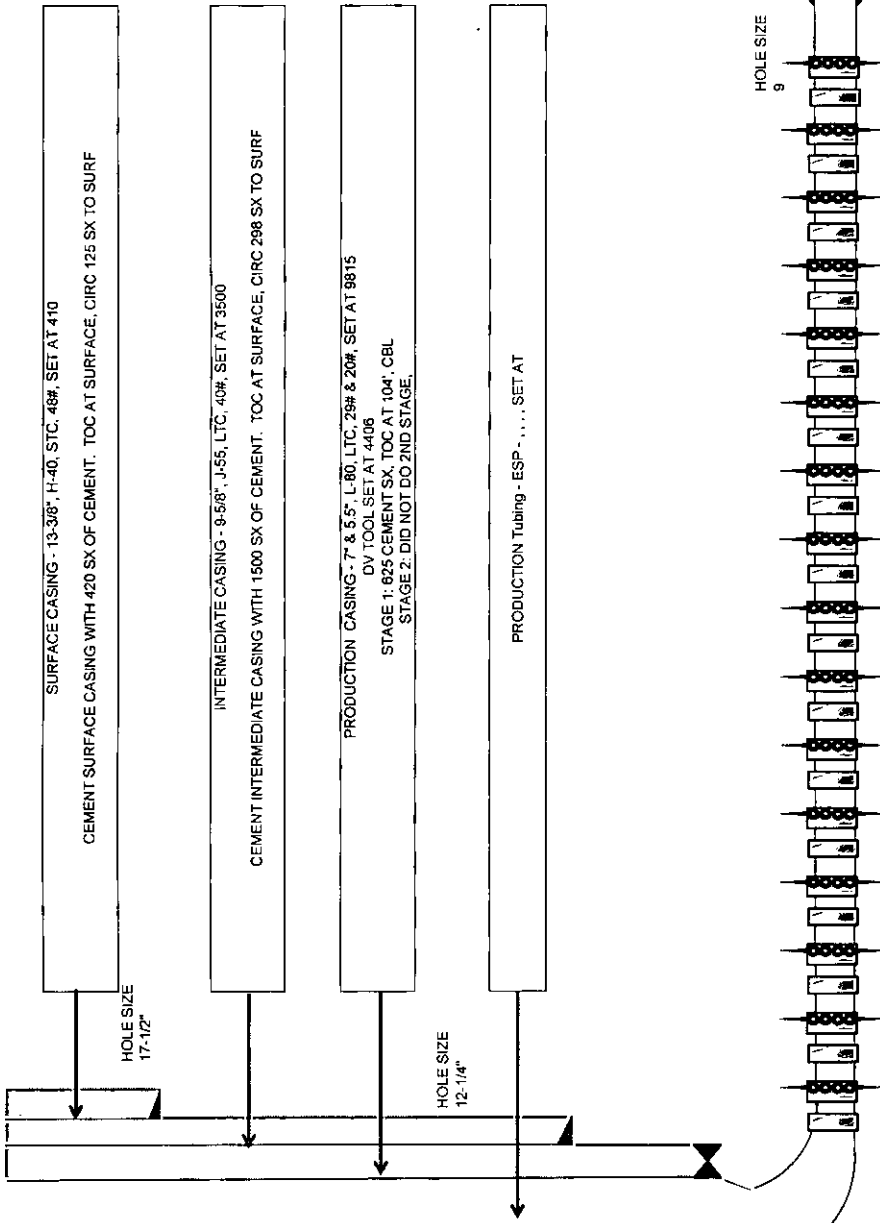
WELL NAME: NPE-FEDERAL-96M-44H-
API: 30-015-42901
SPUD DATE: 6/30/2015
PRODUCING FORMATION: YESO PADDOCK
FIELD: CEDAR LAKE (BP)
COUNTY: EDDY
STATE: NEW MEXICO
WORKING INTEREST: 60.00%

SURFACE LOC: 2025 FSL & 200' FEL
SECTION: 6
TOWNSHIP: 17-S
RANGE: 31-E
SURVEY: JOHN WEST SURVEYING CO
BOTTOM HOLE LOC: 2025 FSL & 333' FEL
SECTION: 5
TOWNSHIP: 17-S
RANGE: 31-E
SURVEY: JOHN WEST SURVEYING CO
DRILL RIG: CAPSTAR 119
RIG RELEASE: 7/13/2015

KB (ft): 3,769.00
GL (ft): 3,758.00
KB/GL DIFF (ft): 11.00
TMD (ft): 9,845.00
TD OF PILOT HOLE (ft): N/A
FC DEPTH (ft): 9,806.00
PBMD (ft): 9,845.00
RDV DEPTH (ft): N/A
ORIO VALVE (ft): N/A
DEEPEST TVD (ft): 4,978.00

TAPERED CASING STRING.

7" 29# L-80 TO X-OVER @ 4,410'
TAPERING TO 5.5" 20# L-80 SET @ 9,815'



KOP (ft): 4,373
LATERAL LENGTH (ft): 4,856
TD OF PILOT HOLE (ft): N/A

PACKERS & SLEEVES
TOP PERF (MD): 5,189
BOTTOM PERF (MD): 9,806

TMD (ft): 9,845
FC DEPTH (ft): 9,806
PBMD (ft): 9,845
RDV DEPTH (ft): N/A
ORIO VALVE (ft): N/A

PACKERS & SLEEVES - 17 STAGES

TOTAL ACID (bbl)	3,037	TOTAL LTR (bbl)	75,006	TOTAL PROPPANT (lbs)	3,250,790	MAX WH RATE (bpm)	93.00	MAX WH PRESSURE (psi)	6,128
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PRODUCTION METHOD	Pumping	LIFT TYPE	ESP	SETTING DEPTH	0
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COMPLETION:

STIMULATION:

STATUS:

COMMENTS:

LAST UPDATED BY: HILLARI GOULD
LAST UPDATED: 11/9/2015

CROSSOVER SUB @ 4,410'