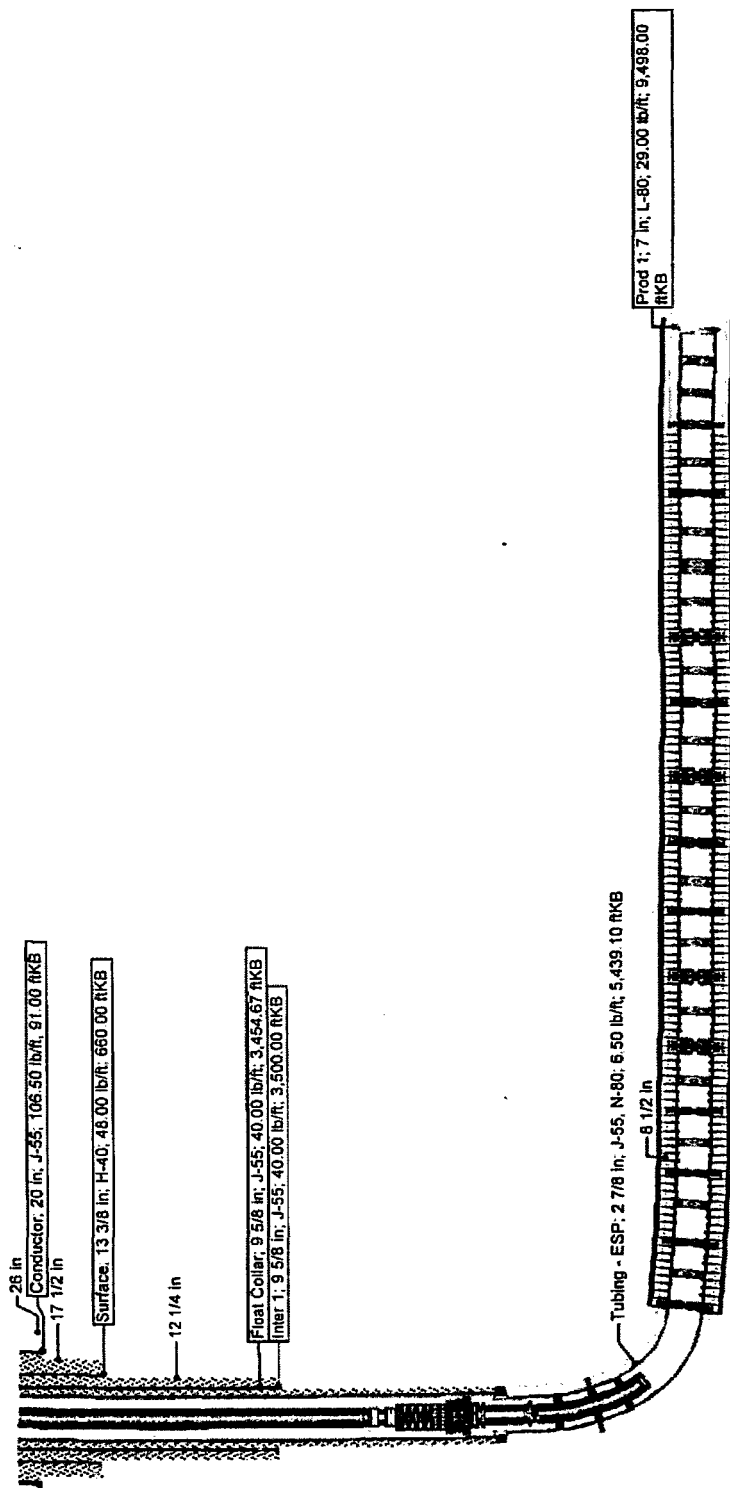


Well Info
Legal Well Name: CEDAR LAKE FEDERAL CA 409H
APR/Surface Loc: 3001543520
Start Date: 18/2018
Original Drilling Rig Release: 12/12/2016
Country: United States
State/Province: New Mexico
Field Name: Cedar Lake Obispo
Yaso
Surface Legal Location: SEC 4 T17S R31E
North/South Distance (ft): 1,108
East/West Distance (ft): 963
Bottom Hole Location:
Bottom Hole Legal Location: SEC 4 T17S R31E
CEDAR LAKE FEDERAL CA 409H - Original Hole
North-South Distance (ft): 425
East/West Distance (ft): 355
Original KB Elevation (ft): 3,967.0
Ground Elevation (ft): 3,558.0

Current Info			
Barrels, 13.38	Depth (ft)	Bottom Depth (ft)	
Stage Number	11.00	660.00	
Top Measurement Method			
Leads	Yield (ft/sec)	Amount (sec)	Vol Pumped (bbl)
Inter 1, 3,500.00ft, 9.68	1.33	605	143.0
Stage Number	11.00	Bottom Depth (ft)	
1	11.00	3,500.00	
Top Measurement Method			
Leads	Yield (ft/sec)	Amount (sec)	Vol Pumped (bbl)
Inter 1, 3,500.00ft, 9.68	1.33	605	143.0
Stage Number	11.00	Bottom Depth (ft)	
1	11.00	3,500.00	
Top Measurement Method			
Leads	Yield (ft/sec)	Amount (sec)	Vol Pumped (bbl)
Inter 1, 3,500.00ft, 9.68	1.33	605	143.0
Stage Number	11.00	Bottom Depth (ft)	
1	11.00	3,500.00	
Top Measurement Method			
Leads	Yield (ft/sec)	Amount (sec)	Vol Pumped (bbl)
Inter 1, 3,500.00ft, 9.68	1.33	605	143.0
Stage Number	11.00	Bottom Depth (ft)	
1	11.00	3,500.00	

Production - CEDAR LAKE FEDERAL CA 409H - Original Hole, 1/8/2018 9:46:54 AM
30-015-43520
Directional schematic (actual)



Explorations or Services
Top Depth (ft): 5,954
Top Depth (ft): 5,954
Bottom Depth (ft): 9,245

Kick Offs & Key Depths
Type: Kick Off
Total Depth (ft): 9,245
Total Depth (ft): 9,245