

Arrowhead

WELL HISTORY

Well No. #1

0 NE NE 25-6N-86W, Routt county, Colorado  
Elevation: Gr 6916'



00544936

SEP 20 1957

OIL & GAS  
CONSERVATION COMMISSION

- 5-11-56 Rigging up cable tools  
5-12-56 Spudded  
5-14-56 Drilling 35'  
5-16-56 Drilling 55'. Hard sandstone  
5-17-56 Drilling 72'  
5-18-56 Depth 74'. Hole started off crooked. Rocked back to 65'. Drilled to 78' deviation  $1\frac{1}{2}$  degrees. Hard sandy shale.  
5-19-56 Drilling 98'. Hard sandy shale.  
5-21-56 Drilling 160'  
5-22-56 Drilling 226'. Sandy shale and calcite. Drilling rate increased at 212'  
5-23-56 Drilling 250'. Hole started off crooked. Shut down 5-22 at 10 P.M. due to rain and muddy roads.  
5-25-56 Ran 4 joints of 10 3/4" casing hung at 92'.  
5-26-56 Cemented casing and rocked hole back to just below casing. WOC 48 hours.  
5-31-56 Hole drilling off crooked to southwest. Rocking back and using wire line pills to straighten hole. Deviations: 98'- $\frac{1}{2}$ ; 102'-1; 105'-1; 108'-1; 112'- $\frac{1}{2}$ ; 118'-1; 123'-1  
Hole straightened to 140'. Deviations: 132'- $1\frac{1}{2}$ ; 140'- $2\frac{1}{2}$ ; 152'. Deviations: 147'-2; 150'-1 7/8  
6-1-56 Drilling 202'  
6-2-56 222'. Deviation: 219'- $1\frac{1}{2}$   
6-3-56 Drilling 250'. Deviations: 233'-2; 247'-2  
6-4-56 Drilling 264' very hard sandy shale. Deviations: 251'-1 3/4; 264'- $1\frac{1}{2}$   
6-5-56 Drilling 278'. Deviations: 268'-2; 278'-1 7/8  
6-6-56 Drilling 289' hard sand and shale. Slight show of water. Deviations: 282'- $1\frac{1}{2}$ ; 289'- $1\frac{1}{2}$   
6-7-56 Drilling 396' gray shale. Picked up about 6 barrels water per hour at 325'. Deviations: 364'- $1\frac{1}{2}$ ; 396'-1 7/8  
6-8-56 Drilling 440' light and dark shale. Deviations: 410'- $1\frac{1}{2}$ ; 439'-1  
6-9-56 Drilling 479'. Dark sand at 447'. Dev. 478'- $1\frac{1}{2}$   
6-10-56 Drilling 528' hard sandy lime. Dev. 525'-1 7/8  
6-11-56 Drilling 548' sand and shale. Dev. 531'- 3/4  
6-12-56 Drilling 600' sandy shale. Dev. 585'- $\frac{1}{2}$   
6-13-56 Drilling 623'  
6-14-56 Drilling 635' sandy shale and limestone  
6-15-56 Drilling 648'. Dev. 648'- $1\frac{1}{2}$   
6-16-56 Drilling 669' shale  
6-17-56 Drilling 705' sandy shale and sand. Dev. 705'-2  
6-18-56 Depth 765'. Ran and landed 7" cave string of casing at 765'.  
6-19-56 Drilling 775'  
6-20-56 Drilling 806' dark shale and sand. Dev. 804'- $1\frac{1}{2}$   
6-21-56 Drilling 827'. 400' water in hole at 820'  
6-22-56 Show of oil at 815'  
6-23-56 Depth 850'  
6-24-56 Pulled 7" pipe. Shut down because of rain  
6-25-56 Rocked hole back to 765'. Reamed to 800' with 8" bit  
6-26-56 Reaming at 810'  
6-27-56 Reaming at 835'  
6-28-56 Reaming hard shell at 849'  
6-29-56 Drilling 865' hard sand  
6-30-56 Drilling 862' hard sand  
7-1-56 Drilling 870'. Dev. 870'- $\frac{1}{2}$

BEST IMAGE  
AVAILABLE

