

HENRY ENGINEERING  
*Petroleum Engineers*  
807 FIRST NATIONAL BANK BUILDING  
MIDLAND, TEXAS 79701

April 28, 1980

Energy and Minerals Department  
Oil Conservation Division  
P. O. Box 1980  
Hobbs, New Mexico 88240

Attention: Mr. Jerry Sexton

Re: David Fasken  
Hale State #1-Y  
2260' FSL & 1650' FEL  
Section 8, T-17-S, R-37-E  
Lea County, New Mexico

Gentlemen:

Application to drill the subject well is necessitated by loss of the Hale State No. 1 (50' due North) due to unrecoverable junk stuck in the red beds.

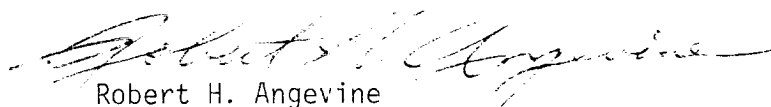
The Hale State No. 1, 2310' FSL & 1650' FEL, Section 8, T-17-S, R-37-E, Lea County, New Mexico, was drilled to 1215' with 12 $\frac{1}{4}$ " bit. Drilling operations were shut down temporarily due to an air leak with the drilling string pulled off bottom and up to 1145'. The bottom 98' of fish was never moved again. After four (4) days of fishing operations, it was decided to drill a new hole at the subject location or 50' South of the junked hole, especially after it became apparent that the bottom joint of 13-3/8" surface casing was loose in the hole.

Fish remaining in the old hole is 97.8' long, consisting of 12 $\frac{1}{4}$ " bit, two 8" drill collars, one 12 $\frac{1}{4}$ " blade stabilizer/reamer, one 8" drill collar and one overshot from 1145' up to 1047.2'. Plugging and cementing operations are covered on Form 103.

If you should have any questions, please call me at 915-683-1893.

Yours truly,

HENRY ENGINEERING

  
Robert H. Angevine

RHA:jcs  
Enclosures