

NEW MEXICO OIL CONSERVATION COMMISSION

OPERATOR Shell Oil Company ADDRESS P.O. Box 1909, Midland, Texas 79701  
 FIELD Cato (San Andres) LEASE Brown A Federal WELL NO. 2  
 LOCATION 1980' FWL & 660' FWL (2M/4 2M/4) Section 26, T-8-S, R-30-E, Chaves County, New Mexico

DEVIATION RECORD

137' = 1/4°  
 469' = 1 1/4°  
 1019' = 1°  
 1489' = 1°  
 3370' = 1 1/2°  
 3440' = 2 3/4°  
 3535' = 3°  
 3700' = 4°

Certification of personal knowledge of Deviation Record:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information is true and complete.

S. B. Deal  
 Signature  
 Shell Oil Company  
 Company

STATE OF TEXAS  
 COUNTY OF MIDLAND

Before me, the undersigned authority, on this day personally appeared S. B. Deal, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and that such well was not intentionally deviated from the vertical.

S. B. Deal  
 Signature  
 Division Drilling Superintendent  
 Title

Sworn and Subscribed to before me, this the 26th day of September 19 67

Louis Lopez  
 Notary Public in and for Midland County,  
 Texas.