

WELL NAME AND NUMBER Bowden Federal #1  
LOCATION NE 1/4 of NW 1/4 of Sec. 4, T-23-S, R-38-E, Lea County, New Mex.  
OPERATOR SOLAR OIL COMPANY  
DRILLING CONTRACTOR JOHNN DRILLING COMPANY

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

DEPTH @ DEGREES

401 - 1/2

832 - 1

1004 - 1 1/4

1499 - 1

1852 - 3/4

2103 - 1/4

2486 - 1 1/4

3260 - 1 1/2

3806 - 1 3/4

4254 - 1 1/2

4549 - 3/4

DEPTH @ DEGREES

4990 - 3/4

5276 - 1 1/4

5616 - 3/4

5905 - 3/4

6173 - 3/4

6497 - 3/4

6841 - 2 1/4

7054 - 2 3/4

7310 - 3 3/4

Drilling Contractor Johnn Drilling Company

By Vernon Blain  
Vernon Blain

Subscribed and sworn to before me this 14th day of April, 1969.

Beverly Ann Mullins  
Beverly Ann Mullins - Notary Public

My Commission Expires:

June 1969

Midland County, Texas