WELL NAME AND NUMBER	Bowden Federal #1 FICE C. C. C
LOCATION NE 1/4 of NW 1/4 of Sec. 4, Jun 28+S NR-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	DEPTH @ DEGREES
401 - 1/2	4990 - 3/4
832 - 1	5276 - 1 1/4
1004 - 1 1/4	5616 - 3/4
1499 - 1	5905 - 3/4
1852 - 3/4	6173 - 3/4
2103 - 1/4	6497 - 3/4
2486 - 1 1/4	6841 - 2 1/4
3260 - 1 1/2	7054 - 2 3/4
3806 - 1 3/4	7310 - 3 3/4
4254 - 1 1/2	
4549 - 3/4	
	Drilling Contractor Johnn Drilling Company
	By <u>Jerman Blain</u> Vernon Blain
Subscribed and sworn to before me this 14th day of April , 1969.	
	Beverly Ann Mullins - Notary Public
My Commission Expires:	beverly Ami maining a morary rabite
June 1969	Midland County, Texas