

ERNEST A. HANSON
OIL OPERATOR
P. O. BOX 1515
ROSWELL, NEW MEXICO
88201

AUG 11 11 40 AM '65

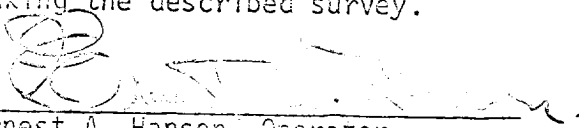
August 10, 1965

The following slant or deviation tests were run by Leatherwood Drilling Company, Kermit, Texas, on the dates and at the depths indicated during the drilling of the Ernest A. Hanson - #1 C.S.A. Federal, 2310' FSL & 330' FWL, Sec. 29, T. 26 S., R. 37 E., N.M.P.M., Lea County, New Mexico:

7/15/65	90'	1/40
7/15/65	214'	1/40
7/16/65	321'	1/40
7/16/65	472'	00
7/17/65	762'	1/20
7/17/65	911'	1/20
7/17/65	1185'	1/20
7/17/65	1337'	1/20
7/18/65	1547'	3/40
7/18/65	1668'	1/40
7/18/65	1850'	1/40
7/18/65	2032'	1/20
7/18/65	2213'	3/40
7/18/65	2393'	1-1/40
7/18/65	2484'	1-3/40
7/19/65	2604'	1-3/40
7/19/65	2694'	1-1/40
7/19/65	2874'	10
7/19/65	3278'	1-1/20

I swear that the information given herewith is complete and correct insofar as can be determined from the mechanical devices used in taking the described survey.

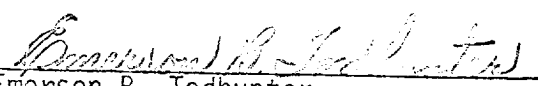
Date: August 10, 1965


Ernest A. Hanson, Operator

Sworn to before me by Ernest A. Hanson, this the 10th day of August, 1965.

My Commission Expires:

February 28, 1966


Emerson B. Todhunter
Notary Public