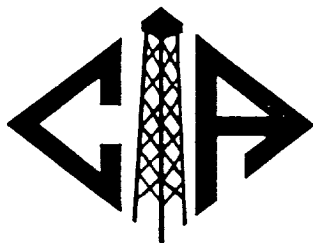


Roy E. Crocker
Tom L. Ingram
Rex Alcorn



J. T. Bolen, Drilling Superintendent
Caprock Answering Service
Roswell 623-0989 Hobbs 393-2468
Vehicle Unit 4430 Rig No. 1 Unit 4431

RECEIVED

MAY - 4 1982

O. C. D.
ARTESIA, OFFICE

INCLINATION REPORT

Yates Petroleum Corporation
Albitus "TH" Federal No. 1
Sec. 21, T7S, R25E
660' FNL & 1980' FEL
Chaves County, New Mexico

<u>DEPTH</u>	<u>ANGLE: INCLINATION DEGREES</u>	<u>DISPLACEMENT</u>	<u>DISPLACEMENT ACCUMULATED</u>
559	1/2	4.88	4.88
767	1/2	1.82	6.70
1354	3/4	7.68	14.38
1650	1 1/4	6.46	20.84
2183	3/4	6.98	27.82
2679	3/4	6.49	34.31
3175	3/4	6.49	40.80
3513	3/4	4.42	45.22
4165	1/2	5.69	50.91

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

CIA Drilling Corporation

Rex Alcorn, President

AFFIDAVIT:

Before me, the undersigned authority, appeared REX ALCORN known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 29th day of March, 1982.

SEAL

My Comm. Exp. 3/3/85

Notary Public in and for the County of
Chaves, State of New Mexico

CIA Drilling Corporation, Ingram Building, 100 S. Kentucky, Roswell, New Mexico 88201, (505) 622-4396