STATE OF NEW MEXICO)
) SS.
COUNTY OF SAN JUAN)   AFFIDAVIT

        ALBERT R. GREER, of legal age, being first duly sworn
on oath, deposes and states:

        1.   That he supervised operations for the drilling of
the Bolack, Greer et al well No. A-14 Bolack, located 1125 feet from
the north line and 450 feet from the east line of Section 14,
Township 25 North, Range 1 West, Rio Arriba County, New Mexico;

        2.   That during the drilling of this well, deviation
surveys were run by the contractor, Great Western Drilling Company,
as follows:

DEPTH	DEVIATION °
510'	1°
860'	½
1602'	½
2030'	¼
2226'	½
2879'	3/4
3241'	1
3630'	3/4
3934'	½
4198'	1¼
4440'	2¼
4660'	2½
5026'	1½
5243'	1-3/4
5350'	1-3/4
5410'	1-3/4
5470'	1-3/4
5565'	2
5698'	2¼
5828'	2¼
5983'	2½
6156'	2-3/4

        3.   That no deviation surveys were run below 6156'.
At TD 6598' well had downhole explosion and fire, while drilling
with air, and no further surveys were possible.

        Further affiant sayeth not.

                                        _____

        Subscribed and sworn to before me, a Notary Public in
and for said county and state, this 11th day of December, 1962.

                                        _____

My Commission Expires
August 20, 1966