

Sunray DX Oil Company

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O. C. C.
ARTESIA, OFFICE

District Office



August 27, 1963

New Mexico Oil Conservation Commission
P.O. Drawer 18
Artesia, New Mexico

ATTENTION: Mr. W. L. Armstrong

Re: Water Sands
Hope Area
Eddy County, New Mexico

Gentlemen:

In answer to your recent request, we have reviewed our records and have found the following data on Water Sands in the Hope Area.

Water Well at New Mexico State "45" No. 1 Sec. 29 T18S R23E

Top water sand 450' To 510' base water sand. 150' water
in hole - well capacity 50 to 75 GPM.

Log data does not reveal any other water sands above 1000' since only a Gamma Ray is the only log recorded through this section. However, there appeared to be two porous sands 1300 and 1400 that could carry fresh water.

I hope that this information is helpful and we will be more observant of this condition in the future.

Very truly yours,

SUNRAY DX OIL COMPANY

C. T. McClanahan
District Manager

CFM/lkh