

**JOHN W. WEST**  
PROFESSIONAL ENGINEER AND LAND SURVEYOR  
412 N. DAL PASO      PHONE 270  
HOBBS, NEW MEXICO

December 10, 1951

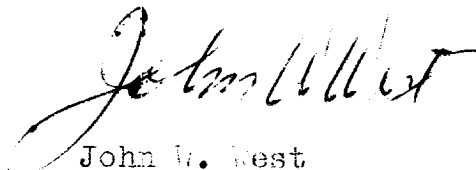
Stanolind Oil & Gas Company  
Hobbs, New Mexico

Gentlemen:

December 8 and 9, 1951, a survey was made to locate your State A Lease Tract No. 1, Well No. 11X. The survey was started at the northwest corner of Sec. 4, Twp. 19 South, Range 38 East, N.M.P.M., at a point which was established in a previous survey from the USGLO Brass Cap markers on the west side of the township. Since the section line is in the highway we worked on a fifteen foot south offset and chained east 2030.0 feet from the said northwest corner, thence south 795.0 feet (making a total of 810.0 feet from the section line) to set our stake for the location. We checked with well No. 11 and found we were 51 feet east and 185 feet south. To check more we went to the southeast corner of the section and set a foresight and started west from a point of a previous survey 1110.0 feet south of the northeast corner; we chained west 3258.0 feet to a point south of our location. We then chained north 300.0 feet and found we were 17 feet north of our location but only 148 feet south of well No. 11 which is within 2 feet of checking on the north south direction. We moved the location to this point and set 100.0 feet offset stakes in both north south and east and west directions.

I hereby certify that the foregoing survey was made in the field by me and that the same is true and correct to the best of my knowledge and belief.

Respectfully submitted,



John W. West

JOHN W. WEST  
PROFESSIONAL ENGINEER AND LAND SURVEYOR  
412 N. DAL PASO PHONO 370  
HOBBY, NEW MEXICO

1910

1910

1910

1910

1910

1910

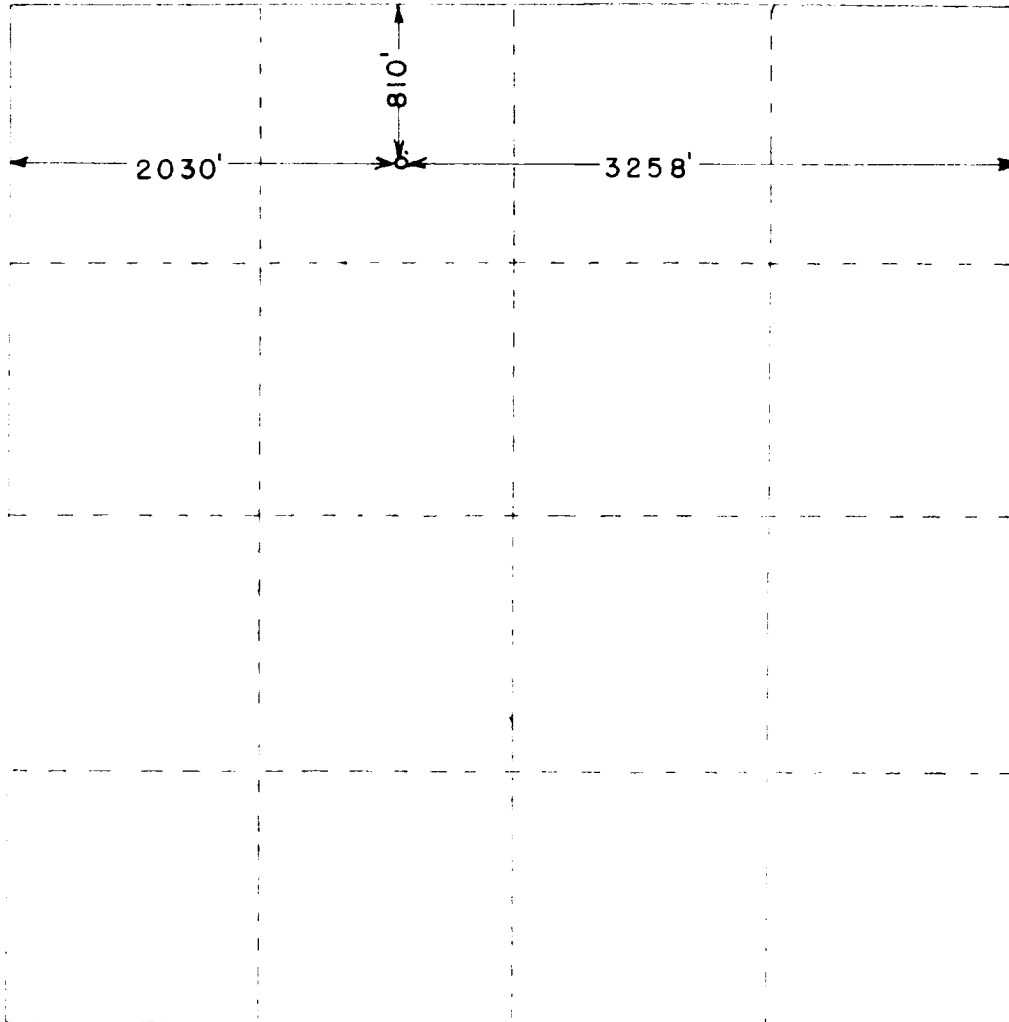
1910

WELL LOCATION SURVEY PLAT

COMPANY STANOLIND OIL AND GAS CO

LEASE STATE A TRACT 1

WELL NO 11X



SEC. 4, TWP. 19 S., RGE. 38 E., N.M.P.M.

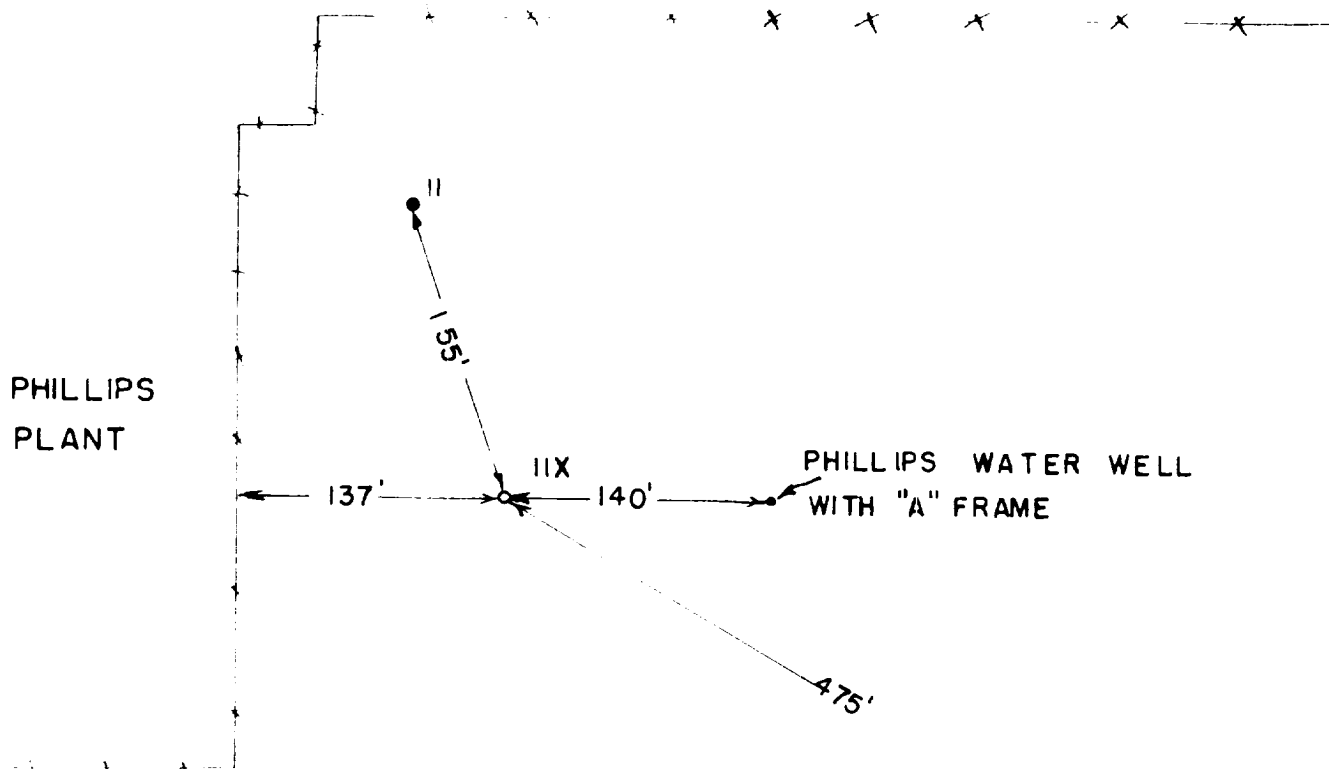
I HEREBY CERTIFY THAT THIS PLAT WAS MADE  
FROM NOTES TAKEN IN THE FIELD BY ME AND THAT  
THE SAME IS TRUE AND CORRECT TO THE BEST  
OF MY KNOWLEDGE AND BELIEF

*John W West*

JOHN W WEST, PE & L S NO 676

DECEMBER 10, 1951

PHILLIPS PIPE YARD



AREA PLAT  
STANOLIND OIL & GAS CO  
STATE A, TRACT I, WELL NO. IIX  
LOT 3, SEC. 4, TWP. 19 S., R. 38 E., NMPM  
LEA COUNTY, NEW MEXICO

SCALE: 1 INCH = 100 FEET

I HEREBY CERTIFY THAT THIS PLAT WAS MADE FROM NOTES  
TAKEN IN THE FIELD BY ME AND THAT THE SAME IS TRUE  
AND CORRECT TO THE BEST OF MY KNOWLEDGE AND  
BELIEF

*John W West*

JOHN W WEST, LICENSE NO. 676

DEC. 10, 1951