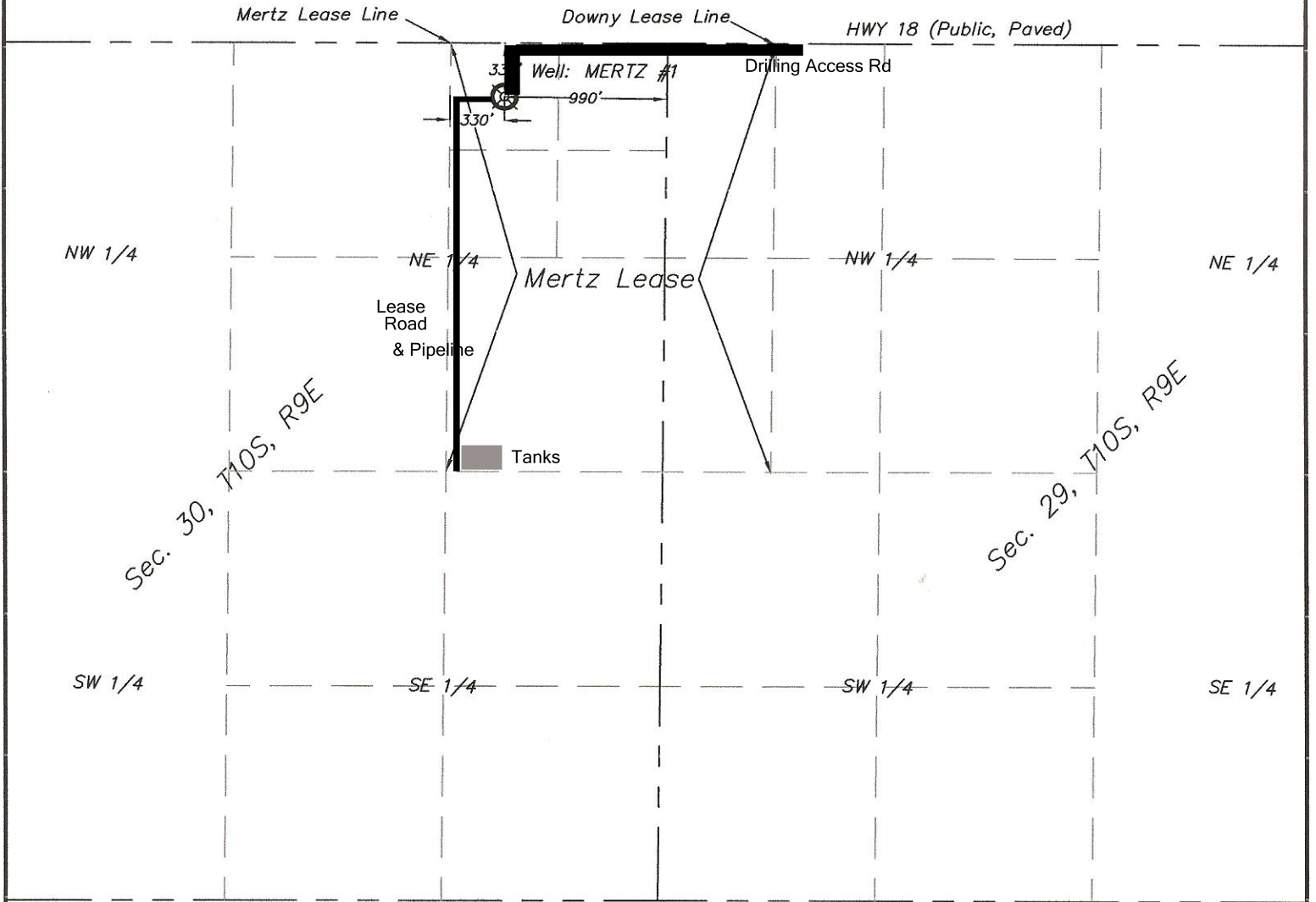


Staking For: CFA Oil Company

Riley County Kansas  
Sec. 30, T10S, R9E



Operator: CFA Oil Company  
Topography & Vegetation: Crop Harvested,  
field is flat with very slight drop to the West.

Well No: MERTZ #1  
Elevation of Ground at Stake: 1006' (NAVD88)

Coordinates staked out for proposed well.  
Datum: North American (NAD83)  
State Plane Coordinates: Kansas North Zone (NAD27)  
North: 304,365' East: 2,439,959'  
Well staked with 4' lath and flagged.  
330'± FNL (of NE 1/4 of Sec. 30)  
990'± FEL (of NE 1/4 of Sec. 30)

\* = Distances shown are approximate and based  
upon calculated distances and located improvements  
but have not been verified by a boundary survey.

----- = Section Line

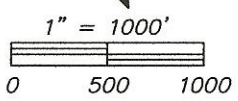
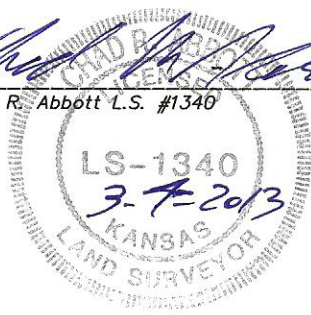
⊗ = Subject Well

State of Kansas )  
                          ) SS  
County of Riley )

I, Chad R. Abbott, L.S. #1340 do hereby certify that this is a  
true representation of an Oil Well Location Survey performed by  
me or under my direct supervision and that I am a duly licensed  
Land Surveyor in the State of Kansas.

Date of Survey: March, 2013.  
Date of Preparation: March 4, 2013

*Chad R. Abbott*  
Chad R. Abbott L.S. #1340



Dwn. By: C.R.A.

C: drawings/oilwells/A12778

**ABBOTT**  
LAND SURVEY

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