

VACUUM GLORIETA EAST UNIT WATERFLOOD
 FRESH WATER LOCATIONS IN THE "AREA OF REVIEW"

<u>WELL NAME AND NUMBER</u>	<u>SURFACE LOCATION</u>		<u>* AQUIFER NAME</u>	<u>* DEEPEST FRESH WATER</u>
Buckeye Store Water Well	800'FSL	& 300'FEL	Sec25	17S 34E Ogallala 234 feet
Ranch Windmill	450'FSL	& 1550'FWL	Sec23	17S 35E Ogallala 234 feet
EVGSAU Supply Well #2721-SO4	550'FSL	& 1850'FWL	Sec27	17S 35E Ogallala 234 feet
EVGSAU Supply Well #2865-SO2	1900'FNL	& 600'FWL	Sec28	17S 35E Ogallala 234 feet
EVGSAU Supply Well #2941-SO5	1900'FSL	& 1900'FWL	Sec29	17S 35E Ogallala 234 feet
Lee Plant Monitor Well #2	75'FSL	& 1426'FEL	Sec30	17S 35E Ogallala 234 feet
Lee Plant Supply Well #2	75'FSL	& 1930'FEL	Sec30	17S 35E Ogallala 234 feet
Lee Plant Supply Well #1	75'FSL	& 2425'FEL	Sec30	17S 35E Ogallala 234 feet
Texaco CVU Supply Well #1 (redrill)	236'FSL	& 325'FWL	Sec30	17S 35E Ogallala 234 feet
Lee Plant Monitor Well #1	260'FSL	& 1668'FEL	Sec30	17S 35E Ogallala 234 feet
Forklift Ent. Buckeye Station	940'FNL	& 380'FWL	Sec30	17S 35E Ogallala 234 feet
Lee Plant Monitor Well #4	53'FNL	& 1647'FEL	Sec31	17S 35E Ogallala 234 feet
Lee Plant Monitor Well #3	79'FNL	& 1542'FEL	Sec31	17S 35E Ogallala 234 feet
Lee Plant Supply Well #3	825'FNL	& 2310'FEL	Sec31	17S 35E Ogallala 234 feet
Lee Plant Supply Well #4	1280'FNL	& 1320'FWL	Sec31	17S 35E Ogallala 234 feet
N.M. Potash Corp. Well #8	1320'FSL	& 400'FWL	Sec31	17S 35E Ogallala 234 feet
Chevron Doghouse	500'FNL	& 660'FWL	Sec32	17S 35E Ogallala 234 feet
Exxon Doghouse	500'FNL	& 2400'FEL	Sec32	17S 35E Ogallala 234 feet

BEFORE EXAMINER CATANACH
 OIL CONSERVATION DIVISION
 PHILLIPS PETROLEUM COMPANY
 EXHIBIT NO. 11
 CASE NO. 10485 And 10486

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EVGSAU Supply Well #3202-SO7	600'FSL	& 1650'FEL	Sec32	17S 35E	Ogallala	234 feet
Ranch Well	2310'FSL	& 560'FWL	Sec32	17S 35E	Ogallala	234 feet
Ranch Windmill	2310'FSL	& 760'FWL	Sec32	17S 35E	Ogallala	234 feet
State Observation Well #1	850'FNL	& 475'FEL	Sec33	17S 35E	Ogallala	234 feet
Ranch Windmill	1100'FNL	& 1400'FWL	Sec33	17S 35E	Ogallala	234 feet
SW Public Service Well #28	2055'FSL	& 100'FEL	Sec33	17S 35E	Ogallala	234 feet
EVGSAU Supply Well #3366-SO6	2100'FNL	& 550'FWL	Sec33	17S 35E	Ogallala	234 feet
Phillips Monitor Well #2	Unit I		Sec33	17S 35E	Ogallala	234 feet
State Observation Well #5	1300'FSL	& 840'FWL	Sec34	17S 35E	Ogallala	234 feet
SW Public Service Well #27	2000'FSL	& 2625'FEL	Sec34	17S 35E	Ogallala	234 feet
Phillips Monitor Well #4A	Unit L		Sec34	17S 35E	Ogallala	234 feet
Texaco Recovery Well #1	515'FNL	& 759'FEL	Sec01	18S 34E	Ogallala	234 feet
Texaco Recovery Well #2	596'FNL	& 313'FEL	Sec01	18S 34E	Ogallala	234 feet
Mobil Supply Well #SO8	300'FNL	& 1900'FEL	Sec05	18S 35E	Ogallala	234 feet
Texaco CVU Supply Well #3	10'FNL	& 160'FWL	Sec06	18S 35E	Ogallala	234 feet
Texaco CVU Supply Well #2	330'FNL	& 1980'FWL	Sec06	18S 35E	Ogallala	234 feet
Ranch Windmill	1980'FNL	& 2180'FEL	Sec06	18S 35E	Ogallala	234 feet