

EXHIBIT NO. 3A

STATUS OF WELLS WITHIN ONE-MILE RADIUS
 Collins & Ware Spike Federal No. 1 Well
 Sec. 24, T20S, R28E, Eddy County, NM

T20S, R28E

Sec. 24

Gulf Powers B Fed. #1	660' FS & 510' FW	943' TD	Dry Hole
Geo. Turner Turner #1	1650' FN & 1650' FW	998' TD	" "
" " " #1	660' FN & 660' FW	982' TD	Russell Yates
" " " #2	990' FN & 990' FW	982' TD	" "
Johnston et al Vickers #1	330' FN & 330' FW	969' TD	Dry Hole
Schuster " #1	1980' FN & 660' FW	967' TD	Dry Hole
Holt Turner #1	1980' FS & 1980' FW	680' TD	" "

Sec. 23

Brant&Johnson Vickers #1	660' FN & 1850' FE	948' TD	Russell Yates
Johnson Vickers #2	330' FN & 1650' FE	988' TD	" "
SW Royalties " #1	660' FN & 660' FE	?	" "
Sudderth & Hicks " #2	1980' FN & 1980' FE	1007' TD	Dry Hole
? ?	330' FS & 330' FE	?	? ?

Sec. 14

Wills Wills #15	996' FS & 330' FE	786' TD	Russell Yates
" " #24	330' FS & 990' FE	770' TD	Dry Hole
" " #14	330' FS & 330' FE	790' ? TD	Yates Wtr Inj.

Sec. 13

Barber Wills Fed. #44	2635' FN & 2635' FE	850' TD	Russell Yates
" " " #43	1980' FS & 1337' FW	828' TD	" "
Turner " #19	2322' FS & 1669' FW	834' TD	" "
Oxy Gov't AC #2	1800' FN & 1980' FW	11610' TD	Atoka
Geo. Turner Wills #1	660' FS & 1980' FW	908' TD	Russell Yates
" " " #7	990' FS & 2310' FE	806' TD	" "
" " " #2	1980' FS & 1980' FW	?	" "
" " " #5	2310' FN & 1650' FW	790' TD	" "
" " " #10	2322' FS & 2337' FE	870' TD	" "
" " " #11	959' FS & 1669' FW	815' TD	" "
" " " #12	2322' FS & 2337' FW	852' TD	" "
" " " #14	1659' FS & 1670' FW	834' TD	" "
" " " #16	2321' FN & 2339' FW	826' TD	" "
" " " #17	1658' FS & 2338' FE	844' TD	" "
" " " #20	1656' FS & 2337' FW	824' TD	" "
" " " #21	959' FS & 2339' FW	790' TD	" "
" " " #22	2322' FS & 1669' FE	835' TD	" "