PLAT OF LOCATION IN SANTA FE SNYDER CORP. IMP.M. OLD RANCH KNOLL "8" FED #5 1822' FSL & 1903' FWL SEC 8, T-22-S, R-24-E EDDY COUNTY, NEW MEXICO 7' E, 2609' FNO. BRASS CAP N 89'57' E, 2632' FND. BRASS CAP 7 8 SANTA FE SNYDER CORPORATION OLD RANCH KNOLL "8" FEDERAL #5 GROUND ELEVATION: 4127' FND. BRASS CAP -1903' 1822' 8 N 89°58' W, 2605 S 89'58' W, 2638 BRASS CAP 17 FNO. BRASS CAP PLAN VIEW 1" = 1000' 600' 4122 4189 -EDGE OF CUT ROCK 300' 1000 = 1000' 300 DATE OF FIELD WORK: JULY 18, 2000 I, V. L. BEZNER, A PROFESSIONAL SURVEYOR IN THE STATE OF NEW MEXICO AND AUTHORIZED AGENT OF TOPOGRAPHIC LAND SURVEYORS, HEREBY CERTIFY THIS PLAT TO BE A TRUE REPRESENTATION OF A SURVEY PERFORMED IN THE FIELD UNDER MY SUPERVISION, THAT I AM RESPONSIBLE FOR THIS SURVEY THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MEST OF MEST OF THE SURVEY UPON WHICH IT IS BASED MEET THE MINIMULAL STANDARDS FOR SURVEYING IN MEXICO.

(RULE 500.6 EASEMENT SURTAINE) -EXISTING PAD PROPOSED WELL LOCATION ELEV. : 4127' 4127 4158' 600' W COMM BEZNER NO.7920 DETAIL VIEW 1" = 100' BEZNER, P.S. NO. 7926 SCALE: AS SHOWN SANTA FE SNYDER CORPORATION DATE: JULY 18, 2000 REVISION DATE BY JOB NO.: 70486-F SURVEYED BY: R.O. SURVEYING AND MAPPING BY QUAD NO .: 101 SE DRAWN BY: J.C.P. TOPOGRAPHIC LAND SURVEYORS APPROVED BY: V.L.B. MIDLAND, TEXAS

SHEET :

1 OF 1

EXHIBIT F (A)

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