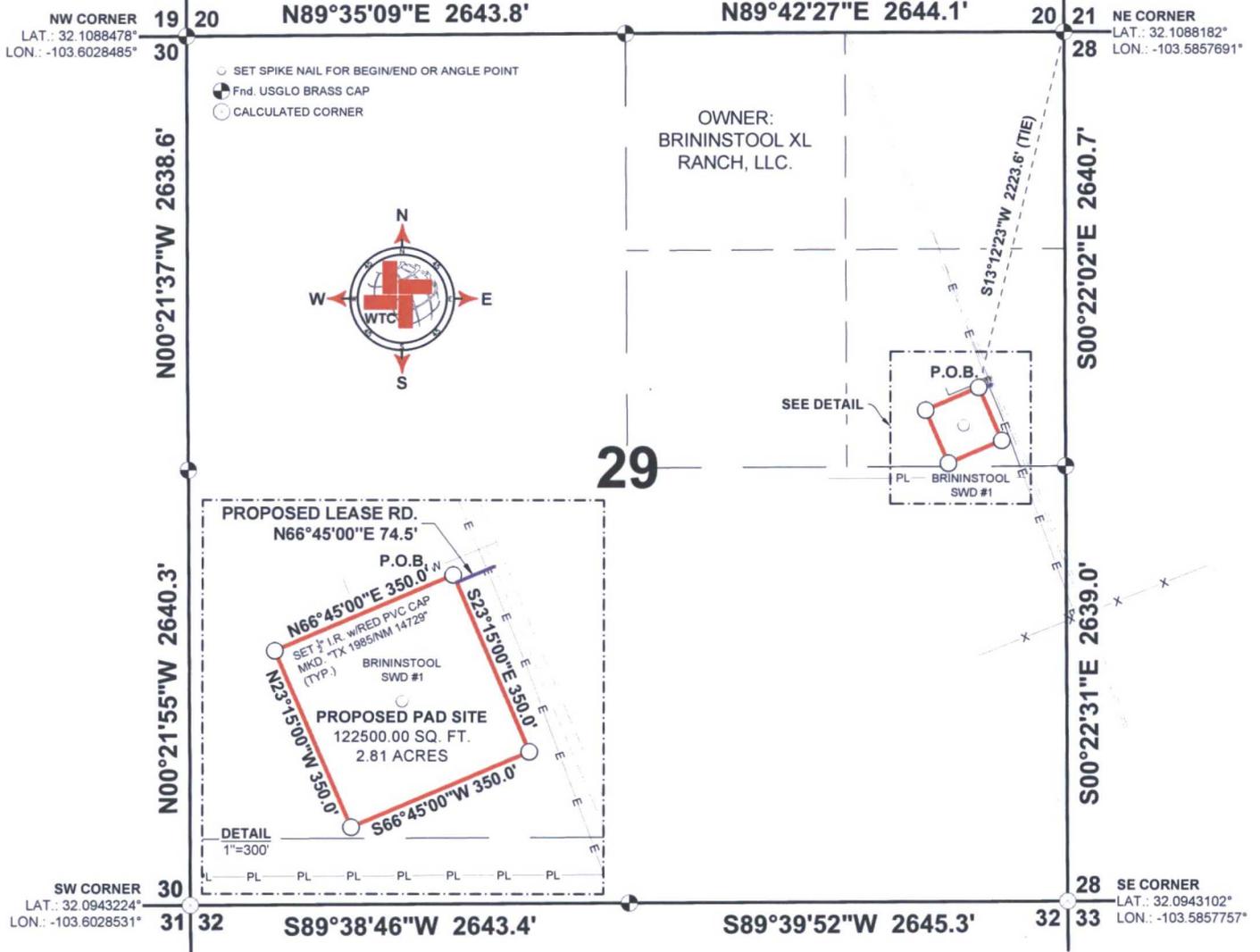


SECTION 29, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO



DESCRIPTION

DESCRIPTION OF A 2.81 ACRE TRACT OF LAND SITUATED IN SECTION 29, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS;

BEGINNING AT (N.(Y) 401964.0' - E.(X) 772294.6') A ONE-HALF INCH IRON ROD WITH A RED PLASTIC CAP MARKED "TX 1985/NM 14729" (RPC) SET FOR THE NORTHEAST CORNER HEREOF, WHICH LIES S. 13°12'23"W., 2223.6 FEET FROM A USGLO BRASS CAP, FOUND AND ACCEPTED AS THE NORTHEAST CORNER OF SECTION 29;

THENCE S. 23°15'00"E., 350.0 FEET TO A RPC, SET FOR THE SOUTHEAST CORNER HEREOF;

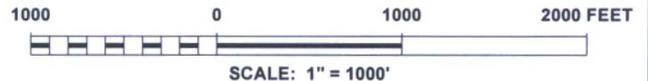
THENCE S. 66°45'00"W., 350.0 FEET TO A RPC, SET FOR THE SOUTHWEST CORNER HEREOF;

THENCE N. 23°15'00"W., 350.0 FEET TO A RPC, SET FOR THE NORTHWEST CORNER HEREOF;

THENCE N. 66°45'00"E., 660.0 FEET TO THE POINT OF BEGINNING AND CONTAINING 2.81 ACRES OF LAND AND HAVING A PROPOSED LEASE ROAD BEARING N. 66°45'00"E., 74.5 FEET FROM A POINT ON THE EAST LINE OF AFORESAID TRACT THAT LIES S. 23°45'00"E., 15.0 FEET FROM THE NORTHEAST CORNER OF SAID TRACT.

NOTES:

1. BASIS OF BEARING, COORDINATES, AND DISTANCES ARE A TRANSVERSE MERCATOR PROJECTION OF THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83, BASED ON CONTROL POINT RED BULL AT N.=392976.411' - E.=785426.315', WITH A CONVERGENCE ANGLE OF 00°25'06.75" AND A COMBINED SCALE FACTOR OF 0.999822433



I, JAMES E. TOMPKINS, NEW MEXICO PROFESSIONAL SURVEYOR NO. 14729, DO HEREBY CERTIFY THAT THIS PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO; AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

James E. Tompkins
06/5/2017
JAMES E. TOMPKINS, N.M. P.L.S.
SURVEY DATE: 05/26/2017
JOB NO.: WTC51715

No. 14729
DRAFT: FH!
SHEET: 01 OF 01

SOLARIS MIDSTREAM

BRININSTOOL SWD #1
A 2.81 ACRE TRACT IN
SEC. 29, T25S, R33E, N.M.P.M.,
LEA CO., NEW MEXICO

WTC, INC.
405 S W 1st Street
Andrews, TX 79714
(432) 523-2181

PLAT 51715-SOLARIS BRININSTOOL SWD LAYOUT TAB SITE BOUNDARY

AERIAL LOCATION



SECTION: 29, T-25-S, R-33-E

COUNTY: LEA STATE: NM

DESCRIPTION: 2390 FNL & 615 FEL

OPERATOR: SOLARIS MIDSTREAM

WELL NAME: BRININSTOOL SWD #1

2000 0 2000 4000 FEET



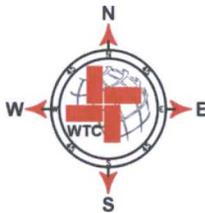
SCALE: 1" = 2000'

DRIVING DIRECTIONS:

FROM THE JUNCTION OF NM HWY 128 AND J-1/ORLA RD. GO SOUTHERLY FOR APPROXIMATELY 10.5 MILES TO PIPELINE RD. TURN LEFT AT PIPELINE. GO EASTERLY APPROXIMATELY 5.0 MILES TO A LEASE ROAD TO THE LEFT. TURN LEFT AT SAID LEASE ROAD. GO NORTHERLY FOR APPROXIMATELY 3.0 MILES TO A POINT ON SAID LEASE ROAD. THE STAKED LOCATION FLAG IS TO THE WEST APPROXIMATELY 257 FEET.

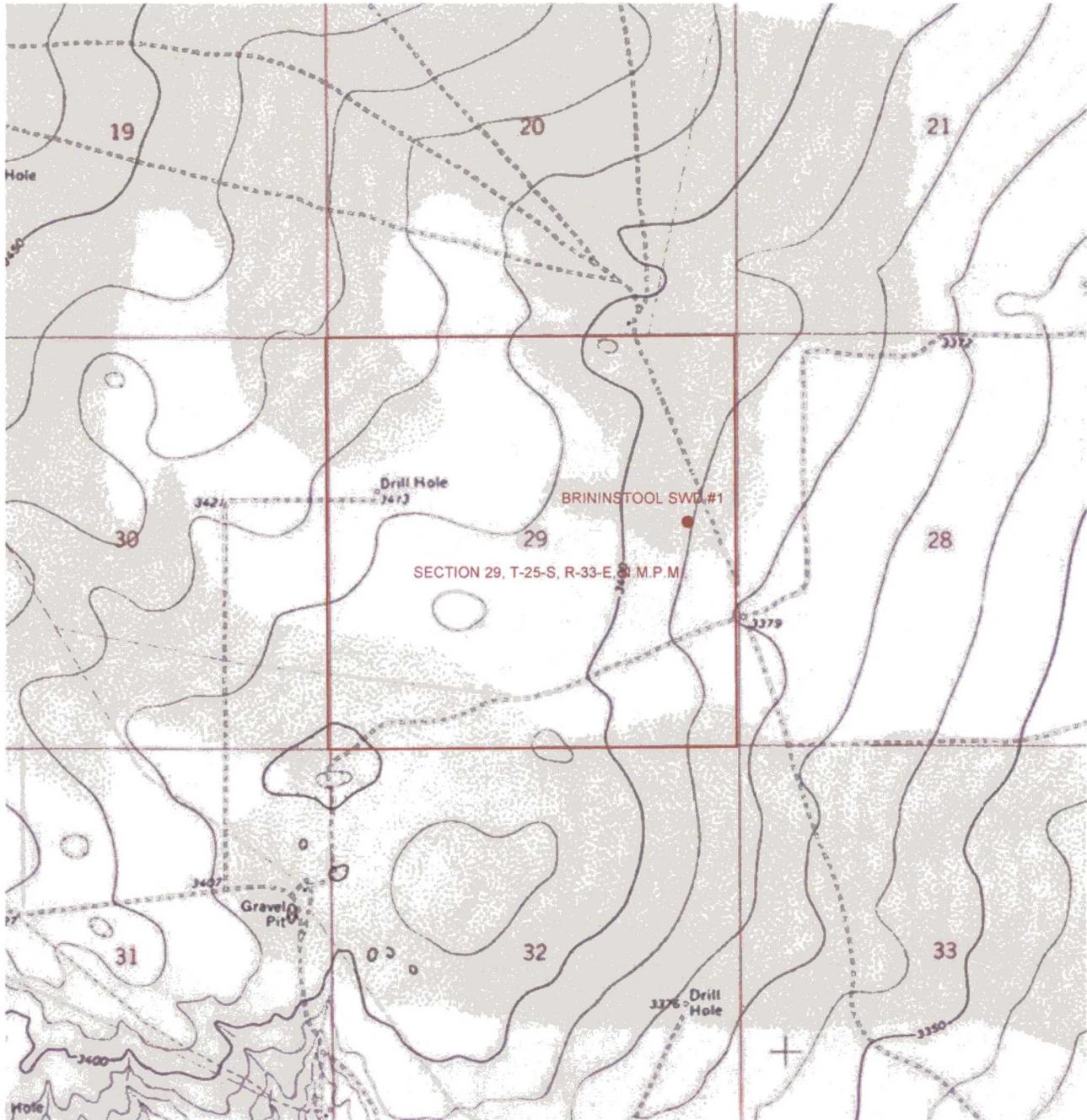


WTC, INC.
405 S.W. 1st Street
Andrews, TX 79714
(432) 523-2181
TEXAS REGISTERED ENGINEERING FIRM F-2746
TEXAS REGISTERED SURVEYOR FIRM #100792-00



JOB No.: 51715

LOCATION VERIFICATION MAP



SECTION: 29, T-25-S, R-33-E

COUNTY: LEA STATE: NM

DESCRIPTION: 2390 FNL & 615 FEL

OPERATOR: SOLARIS MIDSTREAM

WELL NAME: BRININSTOOL SWD #1

2000 0 2000 4000 FEET



SCALE: 1" = 2000'

DRIVING DIRECTIONS:

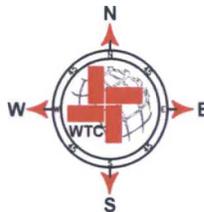
FROM THE JUNCTION OF NM HWY 128 AND J-1/ORLA RD. GO SOUTHERLY FOR APPROXIMATELY 10.5 MILES TO PIPELINE RD. TURN LEFT AT PIPELINE. GO EASTERLY APPROXIMATELY 5.0 MILES TO A LEASE ROAD TO THE LEFT. TURN LEFT AT SAID LEASE ROAD. GO NORTHERLY FOR APPROXIMATELY 3.0 MILES TO A POINT ON SAID LEASE ROAD. THE STAKED LOCATION FLAG IS TO THE WEST APPROXIMATELY 257 FEET.



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TEXAS REGISTERED ENGINEERING FIRM F-2746
TEXAS REGISTERED SURVEYOR FIRM #100792-00



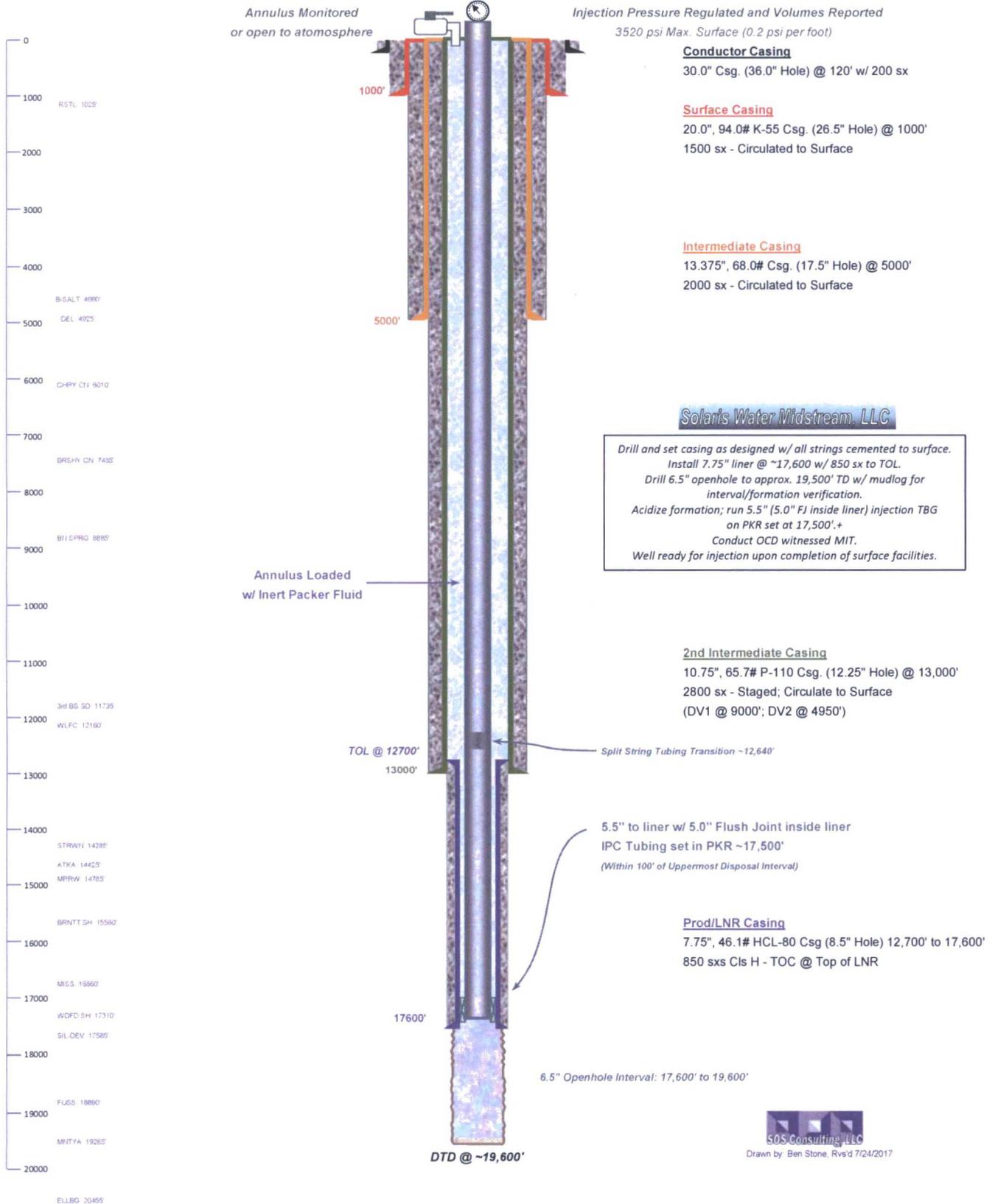
JOB No.: 51715



WELL SCHEMATIC - PROPOSED
Solaris Brininstool SWD Well No.1

API 30-025-xxxxx
 2390' FNL & 615' FEL, SEC. 29-T25S-R33E
 LEA COUNTY, NEW MEXICO

SWD; Devonian (96101)
 Spud Date: 9/01/2017
 SWD Config Dt: 9/25/2017



Injection Pressure Regulated and Volumes Reported
 3520 psi Max. Surface (0.2 psi per foot)

Conductor Casing
 30.0" Csg. (36.0" Hole) @ 120' w/ 200 sx

Surface Casing
 20.0", 94.0# K-55 Csg. (26.5" Hole) @ 1000'
 1500 sx - Circulated to Surface

Intermediate Casing
 13.375", 68.0# Csg. (17.5" Hole) @ 5000'
 2000 sx - Circulated to Surface

Solaris Water Midstream, LLC

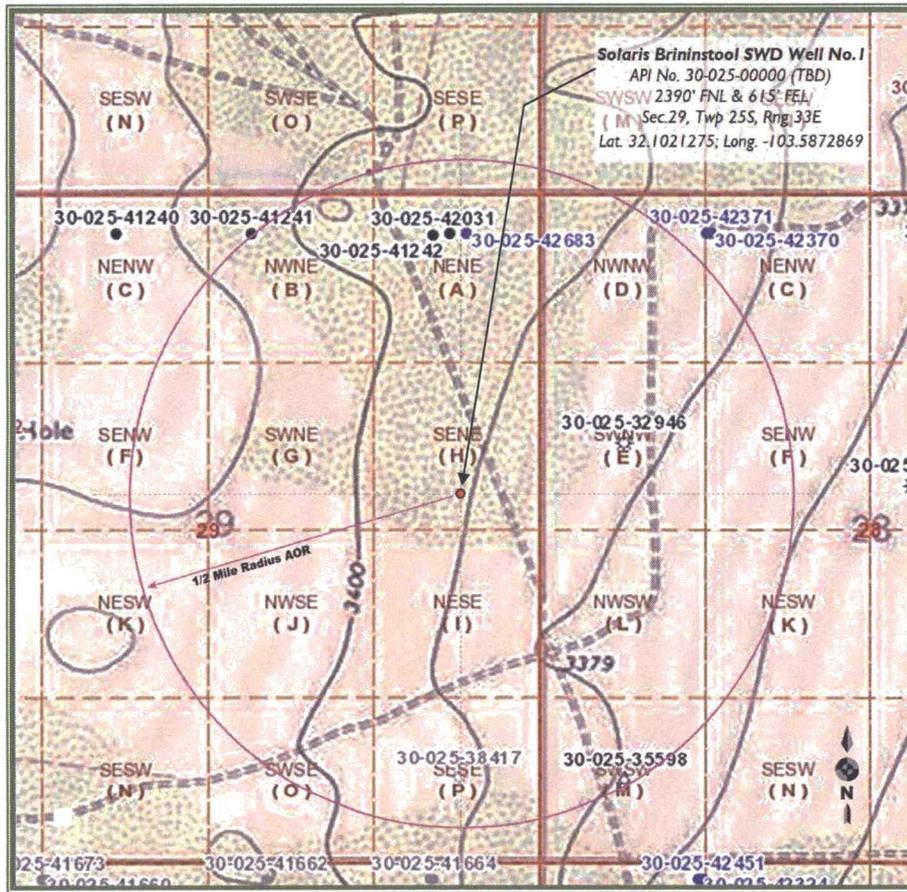
Drill and set casing as designed w/ all strings cemented to surface.
 Install 7.75" liner @ ~17,600 w/ 850 sx to TOL.
 Drill 6.5" openhole to approx. 19,500' TD w/ mudlog for interval/formation verification.
 Acidize formation; run 5.5" (5.0" FJ inside liner) injection TBG on PKR set at 17,500'.+
 Conduct OCD witnessed MIT.
 Well ready for injection upon completion of surface facilities.

2nd Intermediate Casing
 10.75", 65.7# P-110 Csg. (12.25" Hole) @ 13,000'
 2800 sx - Staged; Circulate to Surface
 (DV1 @ 9000'; DV2 @ 4950')

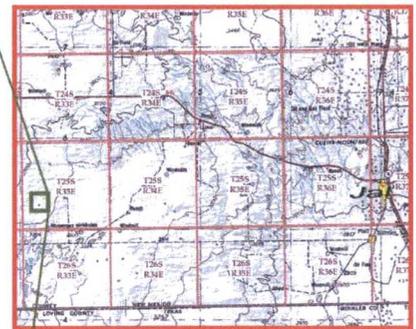
Prod/LNR Casing
 7.75", 46.1# HCL-80 Csg (8.5" Hole) 12,700' to 17,600'
 850 sxs Cls H - TOC @ Top of LNR

Solaris Brininstool SWD Well No.1 - Area of Review / Overview Map

(Attachment to NMOCD Form C-108, Application for Authority to Inject.)



~23.5 miles West of Jal, NM



Lea County, New Mexico

