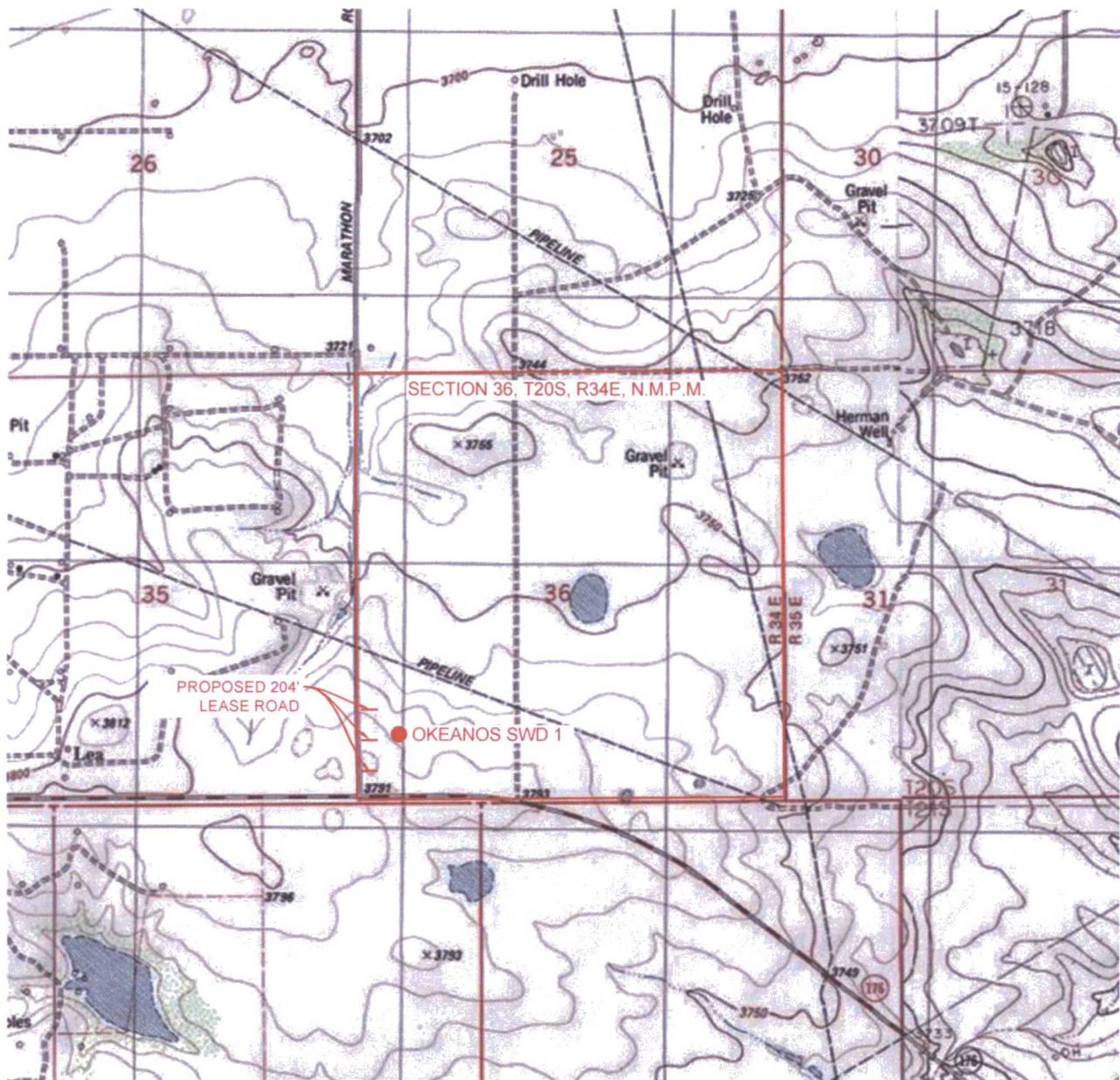


Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

Certificate Number

LOCATION VERIFICATION MAP



0 1000 2000 4000

GRAPHIC SCALE 1" = 2000'

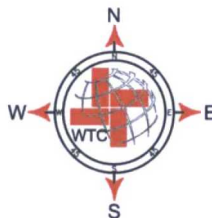
SECTION 36 T20S, R34E, N.M.P.M.

COUNTY: LEA STATE: NM

DESCRIPTION: 789' FSL & 507' FWL

OPERATOR: SOLARIS MIDSTREAM

WELL NAME: OKEANOS SWD 1



DRIVING DIRECTIONS:

BEGINNING AT THE INTERSECTION OF HWY 176 AND COUNTY ROAD 27A (MARATHON RD.) LEA COUNTY, NEW MEXICO; HEAD NORTH ON COUNTY ROAD 27A ±705 FEET. THE FLAGGED LOCATION IS ±500 FEET EAST FROM COUNTY ROAD 27A.



WTC, INC.

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



JOB No.: WTC52101

AERIAL MAP



GRAPHIC SCALE 1" = 2000'

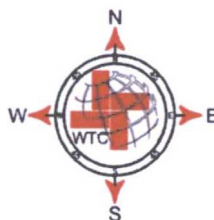
SECTION 36 T20S, R34E, N.M.P.M.

COUNTY: LEA STATE: NM

DESCRIPTION: 789' FSL & 507' FWL

OPERATOR: SOLARIS MIDSTREAM

WELL NAME: OKEANOS SWD 1



DRIVING DIRECTIONS:

BEGINNING AT THE INTERSECTION OF HWY 176 AND COUNTY ROAD 27A (MARATHON RD.) LEA COUNTY, NEW MEXICO; HEAD NORTH ON COUNTY ROAD 27A ±705 FEET. THE FLAGGED LOCATION IS ±500 FEET EAST FROM COUNTY ROAD 27A.



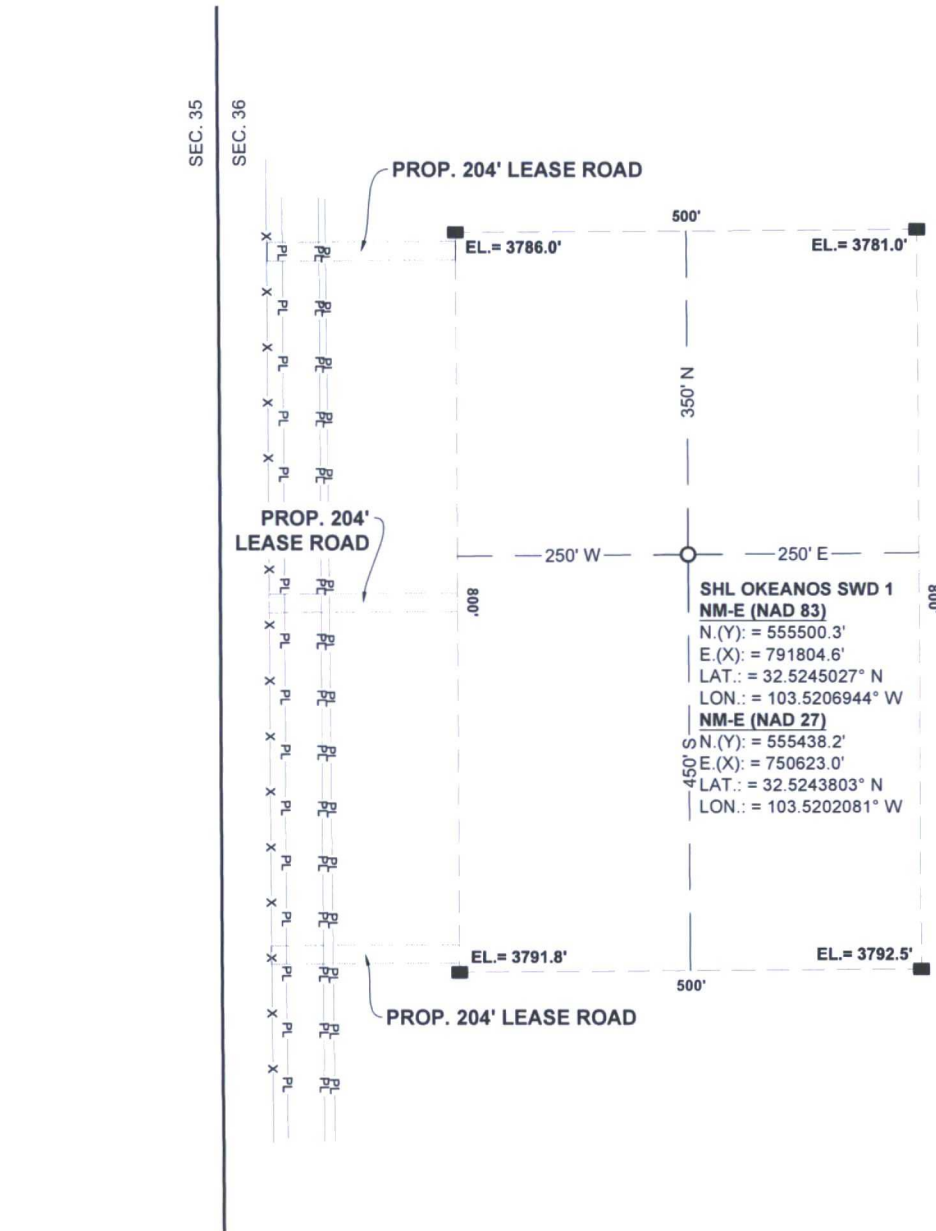
W T C, INC.

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



JOB No.: WTC52101

SITE LOCATION



GRAPHIC SCALE 1" = 200'

SECTION 36 T20S, R34E, N.M.P.M.

COUNTY: LEA STATE: NM

DESCRIPTION: 789' FSL & 507' FWL

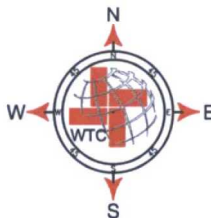
OPERATOR: SOLARIS MIDSTREAM

WELL NAME: OKEANOS SWD 1



W T C, INC.

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



DRIVING DIRECTIONS:

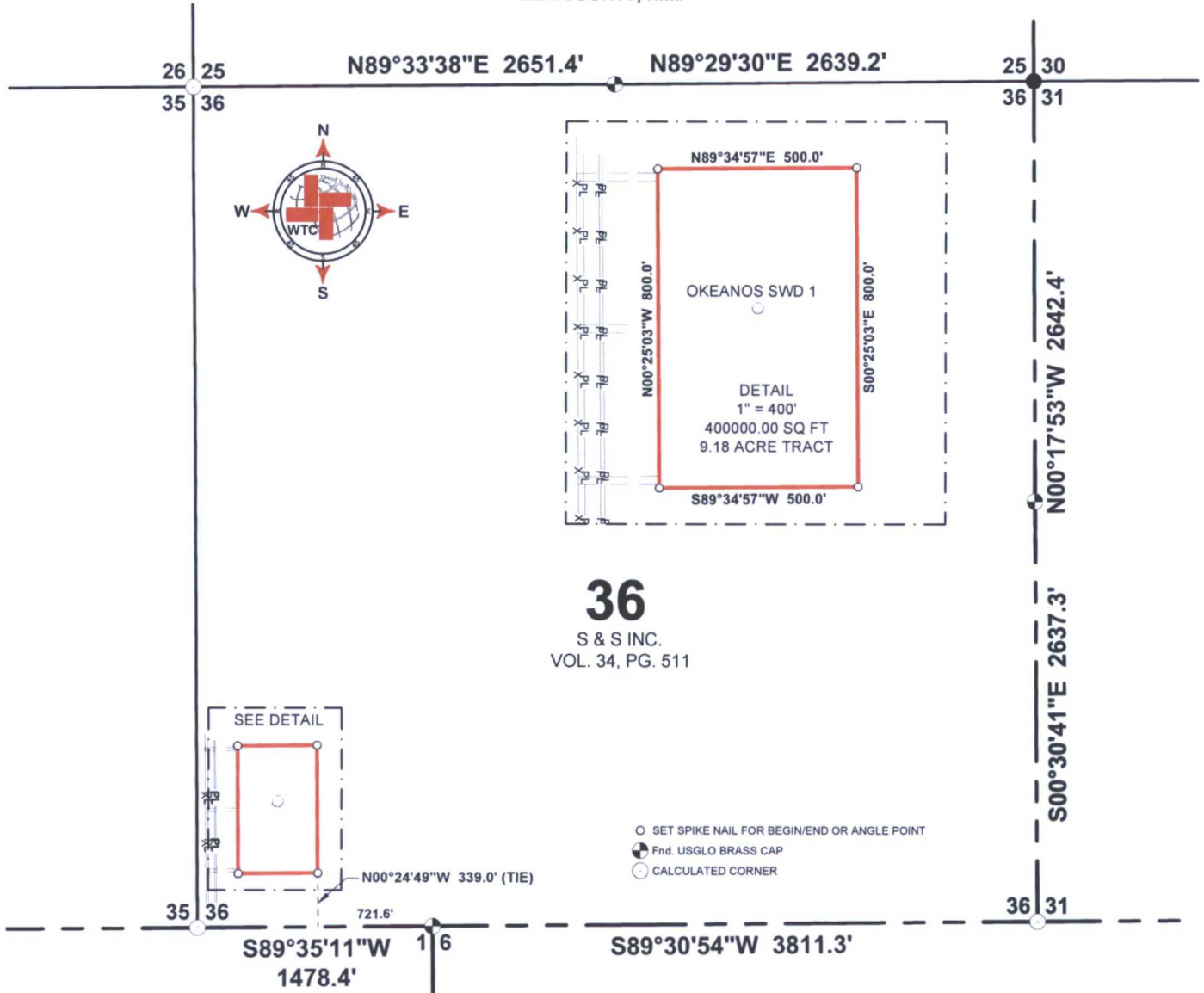
BEGINNING AT THE INTERSECTION OF HWY 176 AND COUNTY ROAD 27A (MARATHON RD.) LEA COUNTY, NEW MEXICO; HEAD NORTH ON COUNTY ROAD 27A ±705 FEET. THE FLAGGED LOCATION IS ±500 FEET EAST FROM COUNTY ROAD 27A.



JOB No.: WTC52101

Myofascial & Gas Surveys of 201-Quart Milestream, State & Just Ohio & Paid for by State Officials

SECTION 36, TOWNSHIP 20 SOUTH, RANGE 34 EAST,
LEA COUNTY, N.M.



36
S & S INC.
VOL. 34, PG. 511

- SET SPIKE NAIL FOR BEGIN/END OR ANGLE POINT
- ⊕ Fnd. USGLO BRASS CAP
- CALCULATED CORNER

DESCRIPTION

DESCRIPTION OF A 9.18 ACRE TRACT OF LAND SITUATED IN SECTION 36, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS;

BEGINNING AT N.(Y) 555052.1' - E.(X) 792057.9', A ONE-HALF INCH IRON ROD WITH RED PLASTIC CAP MARKED "GWS 5356" (RPC), SET FOR THE SOUTHEAST CORNER HEREOF, WHICH LIES S.89°35'11"W., 721.6 AND N.00°24'49"W., 339.0 FEET FROM A BRASS CAP MARKED "1-6", FOUND ON THE SOUTH LINE OF SAID SECTION 36;

THENCE S.89°34'57"W., 500.0 FEET TO A RPC, SET FOR THE SOUTHWEST CORNER HEREOF;

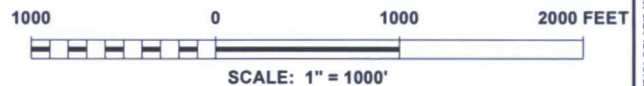
THENCE N.00°25'03"W., 800.0 FEET TO A RPC, SET FOR THE NORTHWEST CORNER HEREOF;

THENCE N.89°34'57"E., 500.0 FEET TO A RPC, SET FOR THE NORTHEAST CORNER HEREOF;

THENCE S.00°25'03"E., 800.0 FEET TO THE POINT OF BEGINNING AND CONTAINING 9.18 ACRES OF LAND.

NOTES:

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 ORION AT N.=555243.381' - E.=788835.531', WITH A CONVERGENCE ANGLE OF -00°25'54.31" AND A COMBINED SCALE FACTOR OF 0.999800893



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

JAMES E. TOMPKINS, N.M. P.L.S.

SURVEY DATE: 09/11/2017
JOB NO.: WTC52101

09/19/2017

No.14729

DRAFT:M.Y.
SHEET:01 OF 02



A PROPOSED
9.18 ACRE TRACT
SITUATED IN SECTION 36,
T-20-S, R-34-E, N.M.P.M.,
LEA COUNTY, NEW MEXICO



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

**SECTION 36, TOWNSHIP 20 SOUTH, RANGE 34 EAST,
LEA COUNTY, N.M.**

DESCRIPTION ROAD "A"

DESCRIPTION OF A 0.09 ACRE TRACT OF LAND SITUATED IN SECTION 36, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS;
BEGINNING AT N.(Y) 555438.5' - E.(X) 792052.5', A SPIKE NAIL, SET FOR THE SOUTHEAST CORNER HEREOF, WHICH LIES N.48°10'34"W., 1649.9 FEET, FROM A BRASS CAP MARKED "1-6", FOUND ON THE SOUTH LINE OF SAID SECTION 36;
THENCE S.89°34'57"W., 204.4 FEET TO A SPIKE NAIL, SET FOR THE SOUTHWEST CORNER HEREOF;
THENCE N.00°25'03"W., 20.0 FEET TO A SPIKE NAIL, SET FOR THE NORTHWEST CORNER HEREOF;
THENCE N.89°34'57"E., 204.4 FEET TO A SPIKE NAIL, SET FOR THE NORTHEAST CORNER HEREOF;
THENCE S.00°25'03"E., 20.0 FEET TO THE POINT OF BEGINNING AND CONTAINING 0.09 ACRES OF LAND.

DESCRIPTION "B"

DESCRIPTION OF A 0.09 ACRE TRACT OF LAND SITUATED IN SECTION 36, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS;
BEGINNING AT N.(Y) 555438.5' - E.(X) 791555.1', A SPIKE NAIL, SET FOR THE SOUTHEAST CORNER HEREOF, WHICH LIES N.59°35'01"W., 1422.6 FEET, FROM A BRASS CAP MARKED "1-6", FOUND ON THE SOUTH LINE OF SAID SECTION 36;
THENCE S.89°34'57"W., 204.4 FEET TO A SPIKE NAIL, SET FOR THE SOUTHWEST CORNER HEREOF;
THENCE N.00°25'03"W., 20.0 FEET TO A SPIKE NAIL, SET FOR THE NORTHWEST CORNER HEREOF;
THENCE N.89°34'57"E., 204.4 FEET TO A SPIKE NAIL, SET FOR THE NORTHEAST CORNER HEREOF;
THENCE S.00°25'03"E., 20.0 FEET TO THE POINT OF BEGINNING AND CONTAINING 0.09 ACRES OF LAND.

DESCRIPTION ROAD "C"

DESCRIPTION OF A 0.09 ACRE TRACT OF LAND SITUATED IN SECTION 36, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS;
BEGINNING AT N.(Y) 555058.5' - E.(X) 791557.9', A SPIKE NAIL, SET FOR THE SOUTHEAST CORNER HEREOF, WHICH LIES N.74°28'00"W., 1270.4 FEET, FROM A BRASS CAP MARKED "1-6", FOUND ON THE SOUTH LINE OF SAID SECTION 36;
THENCE S.89°34'57"W., 204.4 FEET TO A SPIKE NAIL, SET FOR THE SOUTHWEST CORNER HEREOF;
THENCE N.00°25'03"W., 20.0 FEET TO A SPIKE NAIL, SET FOR THE NORTHWEST CORNER HEREOF;
THENCE N.89°34'57"E., 204.4 FEET TO A SPIKE NAIL, SET FOR THE NORTHEAST CORNER HEREOF;
THENCE S.00°25'03"E., 20.0 FEET TO THE POINT OF BEGINNING AND CONTAINING 0.09 ACRES OF LAND.

NOTES:
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 ORION AT N=555243.381' - E=788835.531', WITH A CONVERGENCE ANGLE OF -00°25'34.31" AND A COMBINED SCALE FACTOR OF 0.999800993

SCALE: 1" = 1000'

**THREE PROPOSED
0.09 ACRE TRACTS
SITUATED IN SECTION 36,
T-20-S, R-34-E, N.M.P.M.,
LEA COUNTY, NEW MEXICO**

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

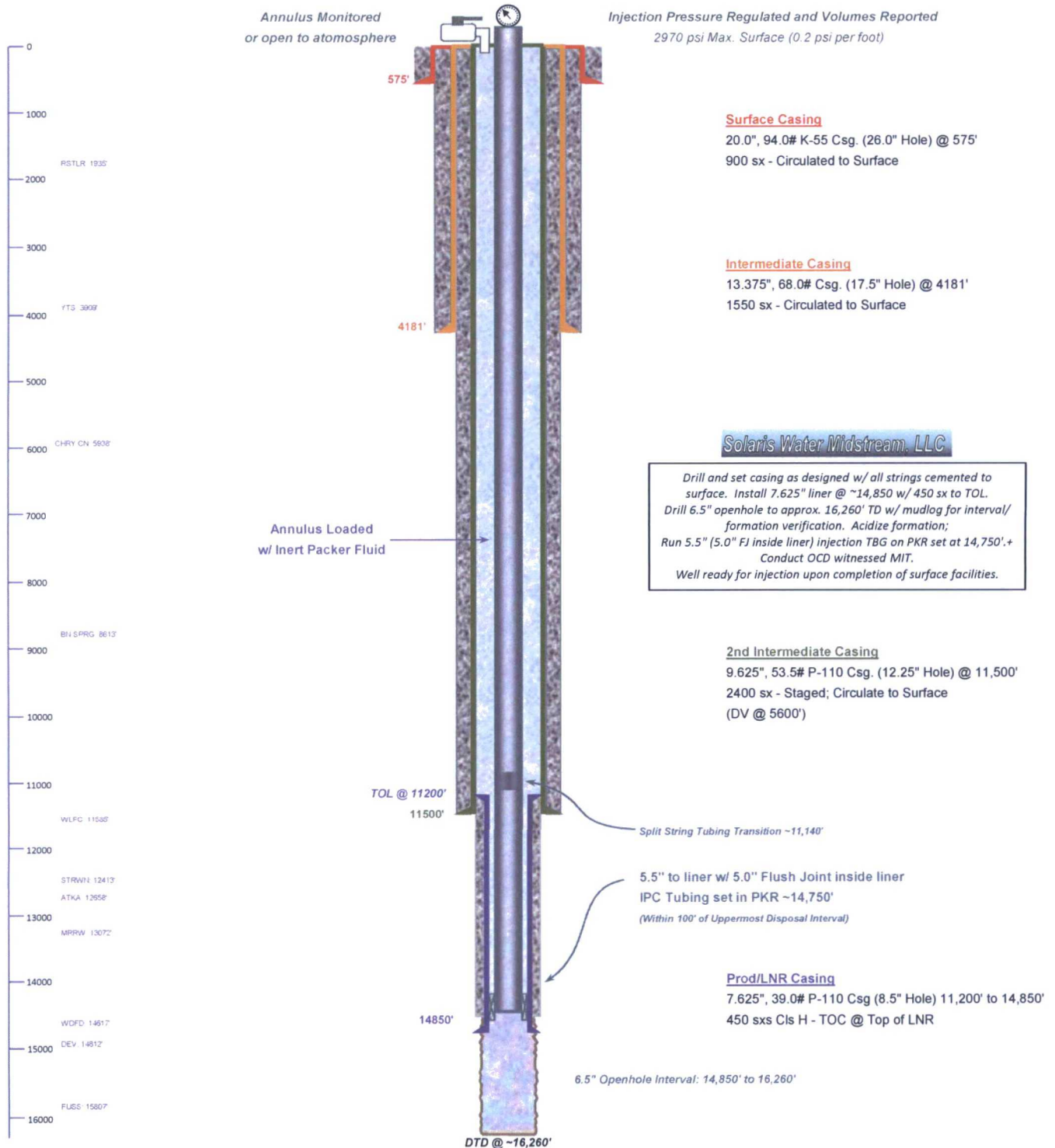


WELL SCHEMATIC - PROPOSED Okeanos SWD Well No.1

API 30-025-xxxxx
789' FSL & 507' FWL, SEC. 36-T20S-R34E
LEA COUNTY, NEW MEXICO

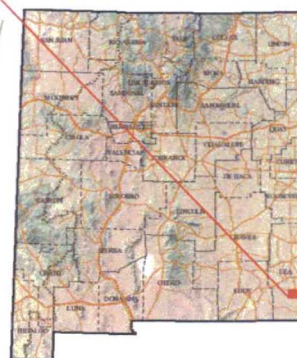
SWD; Devonian-Silurian (97869)

Spud Date: 1/15/2018
SWD Config Dt: 2/15/2018



Drawn by: Ben Stone, 10/11/2017

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



Lea County, New Mexico

