

Additional Information

On 4/30/19 Surface Location Changed

APR 30 2019 AM 10:07



April 30, 2019

New Mexico Oil Conservation Division
1220 S. St. Francis
Santa Fe, New Mexico 87504

Attn: Ms. Adrienne Sandoval, Director

Re: Amended Application of Solaris Water Midstream, LLC to permit for salt water disposal in the proposed Klein 4 SWD #1 well to be located in Section 4, Township 20 South, Range 35 East, NMPM, Lea County, New Mexico

Dear Ms. Sandoval:

The original application stated that the surface location of the Klein 4 SWD #1 well would be 758' FSL and 608' FWL in Section 4, Township 20 South, Range 35 East, NMPM, Lea County, New Mexico. The amended location will be 790' FSL and 230' FWL, in Section 4, Township 20 South, Range 35 East, NMPM, Lea County, New Mexico. There are no other changes to the original application.

Enclosed is an amended form C-102 showing the correct footage calls for the surface location along with the correct plats and maps showing the revised location. This amendment is being made to satisfy concerns by Mewbourne Oil Co. Mewbourne did not file a formal objection to the application but corresponded with Solaris via email urging re-location of the well. Their concerns have been addressed and Mewbourne Oil Co. is satisfied with the new location as evidenced by the email, dated February 28, 2019, a copy of which is attached.

This change in location will not affect any other part of the application. The new AOR does not include any wells that were not addressed originally. Further, no additional adjacent operators were identified after the move, so no additional notifications are required. All other attachments to the original C-108 have not changed. The surface owner remains the same, however, Solaris is copying them on this letter so that they are aware of the new location.

If you or your staff have any questions or require additional information, please do not hesitate to contact me.

Best regards,

Drew Dixon
Solaris Water Midstream, LLC
Vice President, Land, Regulatory and Permitting

Cc: Klein Properties, LLC, c/o L&K Ranch LLC, P.O. Box 1503, Hobbs, NM 88241

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code	Pool Name
Property Code	Property Name KLEIN 4 SWD		Well Number #1
OGRID No.	Operator Name SOLARIS WATER MIDSTREAM, LLC		Elevation 3691'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	4	20S	35E		790	SOUTH	230	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 5.51		Joint or Infill		Consolidated Code		Order No.			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

NW CORNER LAT.: 32.6096056°N LON.: -103.4709009°W		NE CORNER LAT.: 32.6096275°N LON.: -103.4536779°W	
32 33			33 34
5 4			4 3
4			
KLEIN 4 SWD #1 SHL: GR. ELEV. 3691' NMSP-E (NAD 83) N.(Y): = 582045.3' E.(X): = 807171.2' LAT.: = 32.5971297° N LON.: = 103.4701451° W NMSP-E (NAD 27) N.(Y): = 581982.5' E.(X): = 765990.0' LAT.: = 32.5970060° N LON.: = 103.4686571° W			
5 4			4 3
8 9			9 10
SW CORNER LAT.: 32.5949552°N LON.: -103.4708903°W		SE CORNER LAT.: 32.5950261°N LON.: -103.4537652°W	

230'
790'

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____

Print Name _____

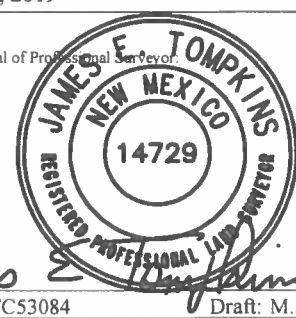
E-mail Address _____

SURVEYORS CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

MARCH 29, 2019
Date of Survey

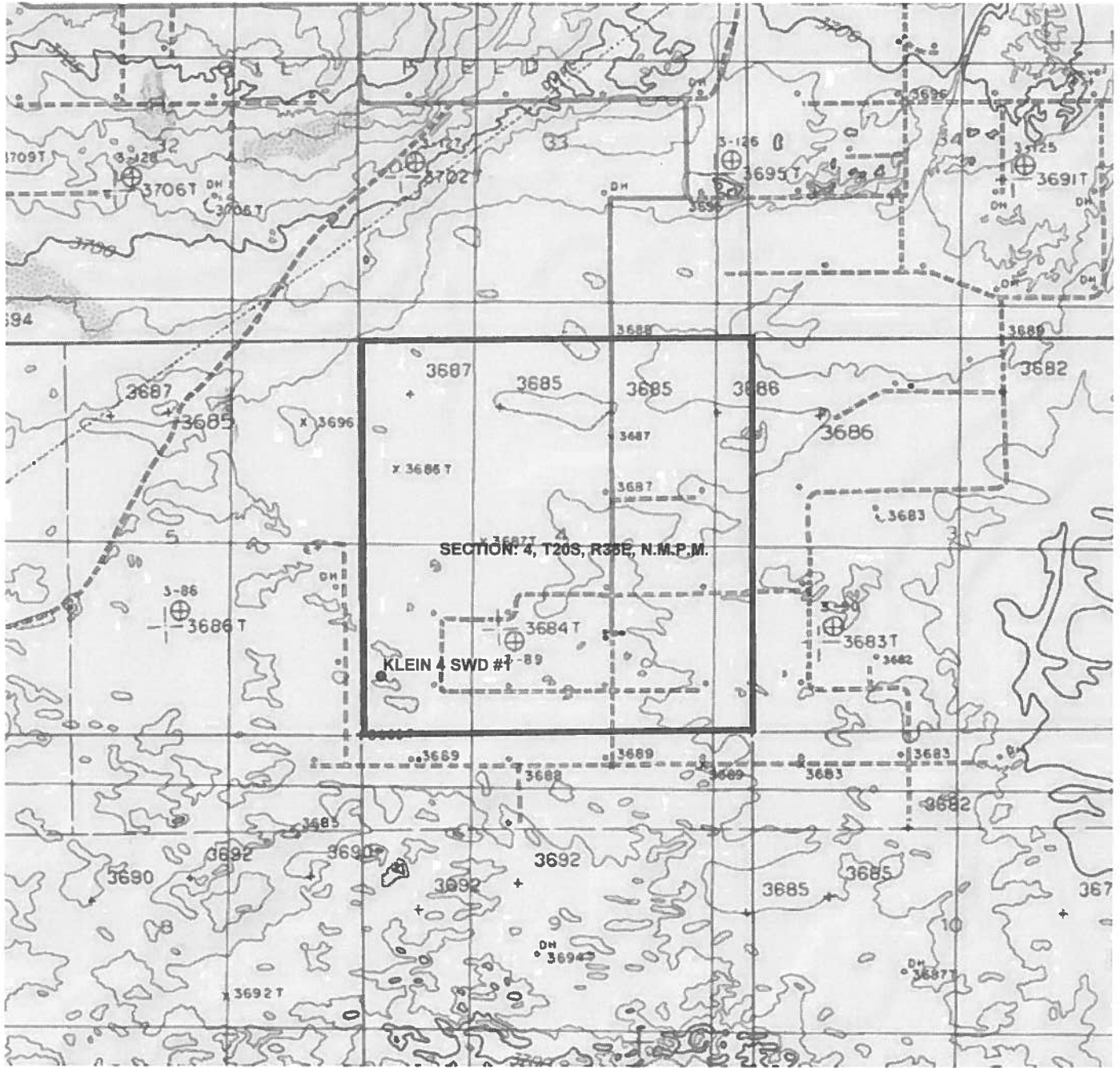
Signature and Seal of Professional Surveyor: _____



Job No.: WTC53084 Draft: M.P.
JAMES E. TOMPKINS 14729
Certificate Number _____

PLAT X:PROJECTS/OIL & GAS SURVEYS/SOLARIS MIDSTREAM MOVE THE SOLARIS KLEIN 4 SWD #1 LOCATION. LEA CO. NMDRAWINGS3084. MOVE THE SOLARIS KLEIN 4 SWD #1 LOCATION LAYOUT TAB. MAPS/3/29/2019 11:10 AM

LOCATION VERIFICATION MAP



SECTION: 4, T20S, R35E, N.M.P.M.

2000 0 2000 4000 FEET



SCALE: 1" = 2000'

COUNTY: LEA STATE: NEW MEXICO

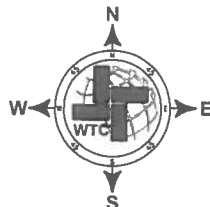
DESCRIPTION: 790' FSL & 230' FWL

OPERATOR: SOLARIS WATER MIDSTREAM, LLC

WELL NAME: KLEIN 4 SWD #1

WTC, INC.
405 S.W. 1st Street
Andrews, TX 79714
(432) 623-2181

WTC
ENGINEERS | SURVEYORS



DRIVING DIRECTIONS:

BEGINNING AT THE INTERSECTION OF WEST COUNTY ROAD AND US-180/US-62 IN HOBBS, NEW MEXICO; HEAD WEST ON US-180/US-162 FOR ±17.1 MILES TO COUNTY ROAD 37/WILLOW TREE ROAD. TURN LEFT. HEAD SOUTHEASTERLY FOR ±1.1 MILES TO A BEND. TAKE A SLIGHT RIGHT AND CONTINUE SOUTH FOR ±0.3 MILES TO A BEND. TAKE A SLIGHT RIGHT AND CONTINUE SOUTHWEST FOR ±0.3 MILES TO A BEND. TAKE A SLIGHT LEFT AND CONTINUE SOUTH FOR ±1.0 MILES TO A BEND. TAKE A SLIGHT LEFT AND AN IMMEDIATE RIGHT AND CONTINUE SOUTH FOR ±0.4 MILES TO A TEE. TAKE A LEFT AND CONTINUE SOUTH FOR ±0.3 MILES TO A TEE. TAKE A RIGHT AND CONTINUE WEST FOR ±0.2 MILES TO A BEND. TAKE A LEFT AND CONTINUE SOUTH FOR ±1.3 MILES TO AN INTERSECTION. TAKE A RIGHT AND CONTINUE WEST FOR ±0.44 TO A BEND. THE STAKED LOCATION FLAG IS TO THE NORTHWEST ±875 FEET FROM THE LEASE ROAD.

SOLARIS
WATER MIDSTREAM

JOB No.: WTC53084

AERIAL MAP



SECTION: 4, T20S, R35E, N.M.P.M.

COUNTY: LEA STATE: NEW MEXICO

DESCRIPTION: 790' FSL & 230' FWL

OPERATOR: SOLARIS WATER MIDSTREAM, LLC

WELL NAME: KLEIN 4 SWD #1

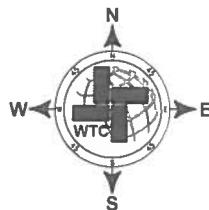
2000 0 2000 4000 FEET



SCALE: 1" = 2000'

DRIVING DIRECTIONS:

BEGINNING AT THE INTERSECTION OF WEST COUNTY ROAD AND US-180/US-62 IN HOBBS, NEW MEXICO; HEAD WEST ON US-180/US-162 FOR ±17.1 MILES TO COUNTY ROAD 37/WILLOW TREE ROAD. TURN LEFT. HEAD SOUTHEASTERLY FOR ±1.1 MILES TO A BEND. TAKE SLIGHT RIGHT AND CONTINUE SOUTH FOR ±0.3 MILES TO A BEND. TAKE A SLIGHT RIGHT AND CONTINUE SOUTHWEST FOR ±0.3 MILES TO A BEND. TAKE A SLIGHT LEFT AND CONTINUE SOUTH FOR ±1.0 MILES TO A BEND. TAKE A SLIGHT LEFT AND AN IMMEDIATE RIGHT AND CONTINUE SOUTH FOR ±0.4 MILES TO A TEE. TAKE A LEFT AND CONTINUE SOUTH FOR ±0.3 MILES TO A TEE. TAKE A RIGHT AND CONTINUE WEST FOR ±0.2 MILES TO A BEND. TAKE A LEFT AND CONTINUE SOUTH FOR ±1.3 MILES TO AN INTERSECTION. TAKE A RIGHT AND CONTINUE WEST FOR ±0.44 TO A BEND. THE STAKED LOCATION FLAG IS TO THE NORTHWEST ±875 FEET FROM THE LEASE ROAD.



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

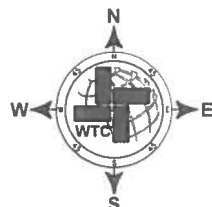
WTC
ENGINEERS | SURVEYORS

SOLARIS
WATER MIDSTREAM

JOB No.: WTC53084

PLAT X: PROJECT SOIL & GAS SURVEY/SOLARIS MIDSTREAM MOVE THE SOLARIS KLEIN 4 SWD #1 LOCATION, LEA CO. MAPDRAWINGSD0084-MOVE THE SOLARIS KLEIN 4 SWD #1 LOCATION LAYOUT TAB MAPS/2/2018 11 10 AM

SECTION LINE



JOB No.: WTC53084

Whitney McKee

From: Whitney McKee
Sent: Thursday, February 28, 2019 2:21 PM
To: 'Tim Harrington'
Subject: RE: Klein 4 SWD #1

Will do.

From: Tim Harrington <tharrington@mewbourne.com>
Sent: Thursday, February 28, 2019 2:17 PM
To: Whitney McKee <whitney.mckee@solarismidstream.com>
Subject: RE: Klein 4 SWD #1

Just try to stay west of 300' from the lease line.

Tim Harrington
Reservoir Engineer
Mewbourne Oil Company
3620 Old Bullard Road
PO Box 7698
Tyler, TX 75701

W- 903-561-2900 (Ext 7647)
C – 832-217-6852
tharrington@mewbourne.com

From: Whitney McKee <whitney.mckee@solarismidstream.com>
Sent: Thursday, February 28, 2019 2:09 PM
To: Tim Harrington <tharrington@mewbourne.com>
Subject: RE: Klein 4 SWD #1

Thank you. If need be we can directionally drill the well closer to the section line.

From: Tim Harrington <tharrington@mewbourne.com>
Sent: Thursday, February 28, 2019 2:08 PM
To: Whitney McKee <whitney.mckee@solarismidstream.com>
Subject: RE: Klein 4 SWD #1

Sounds good. You will just have to make sure that the well does not wander to the east too much. We can't drill closer than 300' from the lease line.

Tim Harrington
Reservoir Engineer
Mewbourne Oil Company
3620 Old Bullard Road
PO Box 7698
Tyler, TX 75701