

30-015-44054

NM OIL CONSERVATION

ARTESIA DISTRICT

JUN 06 2017

WELL NAME AND NUMBER Cedar Canyon SWD No. 1 1 of 2  
 LOCATION Section 8, T24S, R29E, Lot P, 1310 FSL, 1153 FEL Eddy County NM  
 OPERATOR Mesquite SWD, Inc.  
 DRILLING CONTRACTOR United Drilling, Inc.

RECEIVED

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
.5° @ 185'	2.3° @ 2619'	2.7° @ 7043'
.8° @ 452'	1.6° @ 2682'	.1° @ 7296'
.8° @ 499'	1.2° @ 2781'	.7° @ 7518'
1.3° @ 534'	.3° @ 3193'	1.3° @ 7816'
1.2° @ 727'	.8° @ 3669'	1.7° @ 8133'
1.0° @ 953'	.8° @ 3923'	1.4° @ 8387'
.2° @ 1306'	.5° @ 4463'	1.8° @ 8673'
.3° @ 1354'	.5° @ 4780'	2.3° @ 9180'
.6° @ 1495'	.3° @ 4970'	2.4° @ 9370'
.3° @ 1943'	.8° @ 5256'	1.9° @ 9588'
.8° @ 2079'	.6° @ 5573'	.9° @ 9783'
1.4° @ 2206'	.9° @ 5884'	1.13° @ 10020'
1.1° @ 2238'	1.1° @ 6167'	1.2° @ 10305'
2.8° @ 2365'	.6° @ 6231'	1.75° @ 10490'
2.2° @ 2396'	1.1° @ 6517'	1.53° @ 10591'
1.7° @ 2428'	.9° @ 6662'	1.59° @ 10623'

Drilling Contractor- UNITED DRILLING, INC.

By:

Angel Salazar  
(Angel Salazar)

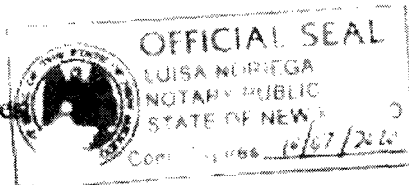
Title:

Vice President

Subscribed and sworn to before me this 17<sup>th</sup> day of April, 2017.

Luisa Norega  
Notary Public

My Commission Expires



Chaves NM  
County State

WELL NAME AND NUMBER Cedar Canyon SWD No. 1

2 of 3

LOCATION Section 8, T24S, R29E, Lot P, 1310 FSL, 1153 FEL Eddy County NM

OPERATOR Mesquite SWD, Inc.

DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
2.00° @ 10686'	1.4° @ 13216'	1.4° @ 14200'
1.97° @ 10718'	.8° @ 13247'	1.5° @ 14232'
2.16° @ 10782'	1.4° @ 13279'	1.4° @ 14263'
1.8° @ 11060'	1.2° @ 13311'	1.4° @ 14295'
1.1° @ 11501'	1.3° @ 13343'	1.3° @ 14390'
1.1° @ 11800'	1.6° @ 13405'	.7° @ 14549'
1.8° @ 12040'	1.5° @ 13564'	1.4° @ 14645'
1.0° @ 12104'	1.6° @ 13596'	4.2° @ 14734'
1.9° @ 12484'	1.7° @ 13628'	4.4° @ 14790'
1.8° @ 12675'	1.8° @ 13659'	4.5° @ 14816'
1.2° @ 12707'	1.6° @ 13691'	4.3° @ 14847'
1.5° @ 12738'	1.9° @ 13818'	3.8° @ 14947'
1.7° @ 12770'	1.9° @ 13893'	3.7° @ 15074'
1.4° @ 12897'	1.9° @ 14041'	3.5° @ 15138'
1.4° @ 12993'	1.5° @ 14136'	3.2° @ 15169'
1.5° @ 13057'	1.5° @ 14168'	2.3° @ 15266'

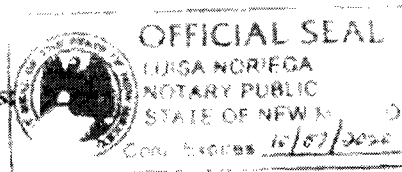
Drilling Contractor- UNITED DRILLING, INC.

By: Angel Salazar  
(Angel Salazar)

Title: Vice President

Subscribed and sworn to before me this 17<sup>th</sup> day of April, 2017.

My Commission Expires



Luisa Noriega  
Notary Public  
Chavez NM  
County State

WELL NAME AND NUMBER Cedar Canyon SWD No. 1

3 of 3

LOCATION Section 8, T24S, R29E, Lot P, 1310 FSL, 1153 FEL Eddy County NM

OPERATOR Mesquite SWD, Inc.

DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
2.6° @ 15323'		
3.4° @ 15387'		
5.0° @ 15487'		
5.0° @ 15518'		
4.9° @ 15550'		
4.4° @ 15614'		
4.2° @ 15645'		
4.4° @ 15677'		
4.6° @ 15709'		

Drilling Contractor- UNITED DRILLING, INC.

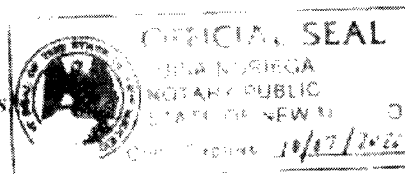
By: Angel Salazar  
(Angel Salazar)

Title: Vice President

Subscribed and sworn to before me this 17<sup>th</sup> day of April, 2017.

Man Arreaga  
Notary Public

My Commission Expires



Chaves NM  
County State