

**NM OIL CONSERVATION
ARTESIA DISTRICT**

Intent ☒ As Drilled ☐

MAR 06 2019

API # 30-015-45776		RECEIVED	
Operator Name: CHISHOLM ENERGY OPERATING, LLC		Property Name: SALT DRAW 10 STATE COM 3BS	Well Number 4H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
A	10	25S	28E		260	NORTH	1290	EAST	EDDY
Latitude 32.1511365					Longitude 104.0707301				NAD 83

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
A	10	25S	28E		100	NORTH	400	EAST	EDDY
Latitude 32.1515891					Longitude 104.0678582				NAD 83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
P	10	25S	28E		100	SOUTH	400	EAST	EDDY
Latitude 32.1376306					Longitude 104.0677933				NAD 83

Is this well the defining well for the Horizontal Spacing Unit? ☒ YES

Is this well an infill well? ☐ NO

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

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MAR 06 2019

RECEIVED



Salt Draw 10 State Com 3BS 4H

API # 30-015-

Updated: 2/19/2019

TVD ft-RSS	Geological Tops	Wellbore Sketch	Hole Size	Casing	Drilling Fluids	Cement	OH Evaluation/Logs
1,000'	874 Castle		17-1/2"	Surface: 13-3/8" 54.5# J55 BTC	FW Spud Mud 8.5 - 9.2 ppg 38 - 40 Vls 8 - 10 PV 8 - 10 YP	Top of Cement: Surface 14.8 ppg 1.33 cuft/sk 475 sks - 100% XS	
2,000'	2,589 Delaware		12-1/4"	Intermediate: 9-5/8" 40# J55 LTC	Brine 9.7 - 10.3 ppg 28 - 32 Vls 1 - 3 PV 1 - 3 YP	Top of Lead: Surface 11.5 ppg 3.66 cuft/sk 430 sks - 150% XS Top of Tail: 2,000' 14.8 ppg 1.33 cuft/sk 295 sks - 100% XS	
3,000'							
4,000'							
5,000'			8-3/4"	Production: 5-1/2" 20# P110 BTC	Curve & Lateral OBMA 9.0 - 9.5 ppg 15 - 20 PV 8 - 12 YP	Top of Lead: Surface 11.3 ppg 2.95 cuft/sk 755 sks - 10% XS Top of Tail: 8,000' 14.5 ppg 1.22 cuft/sk 1,390 sks - 10% XS	
6,000'	6,239 Bone Spring		8-1/2" Lateral				
7,000'	7,194 1st Bone Spring SS						
8,000'	8,079 2nd Bone Spring SS						
9,000'	9,114 3rd Bone Spring SS						
	9,484 Wolfcamp						
10,000'							14,080' MD 9,200' TVD