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DISTRICT III
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DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505
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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

NEW OIL CONSERVATION

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

JUL 26 2017

☐ AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-41739	Pool Code 51010	Pool Name Red Bluff, Bone Spring, South
Property Code 40112	Property Name SRO STATE COM	Well Number 41H
GRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 2938.9

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	3	26-S	28-E		190	NORTH	2310	EAST	EDDY

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
0	10	26-S	28-E		330	SOUTH	2200	EAST	EDDY

Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.
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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

LOT 4 40.81 Ac LOT 3 40.56 Ac LOT 2 40.39 Ac LOT 1 40.13 Ac Y=392549.1 N X=621330.8 E Y=392556.7 N X=622660.6 E As per SLO Lot 2 40.00 Ac SECTION 3 SECTION 10 GRID AZ - 179°24'22" HORIZ. DIST. - 10.057.9 Y=381971.4 N X=621295.4 E Y=381977.6 N X=622638.9 E 2200' 330'	NAD 83 <u>SURFACE LOCATION</u> Y=392361.1 N X=621680.9 E LAT.=32.078415' N LONG.=104.073931' W NAD 83 <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=382303.7 N X=621785.1 E LAT.=32.050767' N LONG.=104.073672' W	OPERATOR CERTIFICATION I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature <u>Mayte Reyes</u> Date <u>7-18-17</u> Printed Name <u>Mayte Reyes</u> E-mail Address <u>mreyes1@concho.com</u> SURVEYOR 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. JULY 8, 2013 Date of Survey Signature & Seal of Professional Surveyor  <u>Chad Harcrow</u> 6/26/17 Certificate No. <u>CHAD HARCROW 17777</u> W.O. # <u>17-773</u> DRAWN BY: <u>CD</u>
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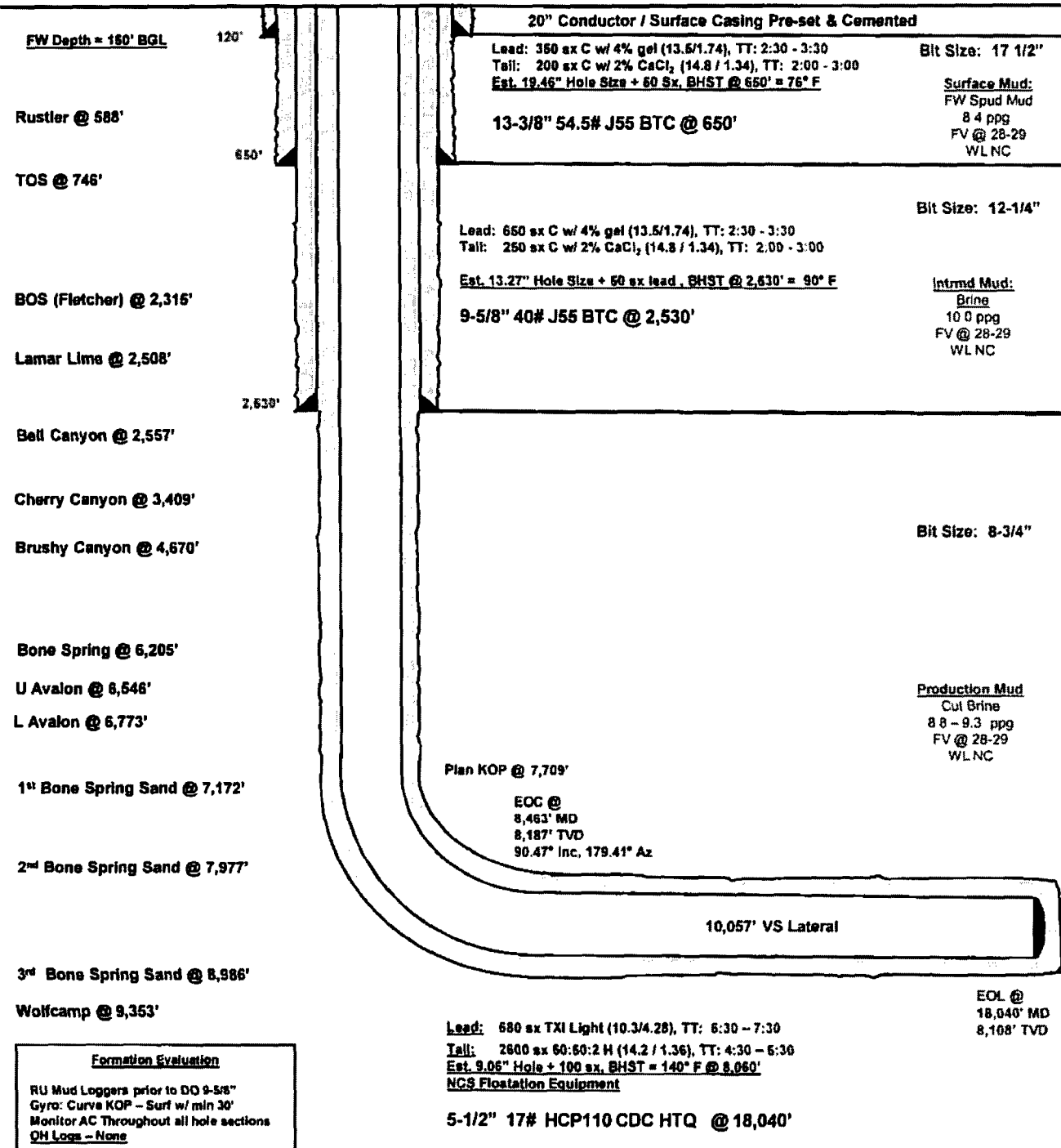
Eddy County, NM
S3, 26-S, 28-E

SHL - S3 BHL - S10
190' FNL 330' FSL
2310' FEL 2200' FEL

KB: 2963', GL: 2939'

SRO State Com #41H
2nd Bone Spring Sand
Proposed Wellbore
API: 30-015-41739

Rig:	Ensign 156
Dir Drig:	QES
Mud:	Nova
Cement:	Par Five
Well Head:	AFS
Well Type:	2 nd BSS
AFE Days:	21
AFE M\$:	2,382
SHL Northing:	392303.5
SHL Easting:	580496.3



No Pilot Hole

RSL: 7/12/2017