DISTRICT I 1625 N. PRENCH DR., Hi Phone: (576) 353-9161 Fau DISTRICT II 011 S. FIRST ST., AR Phone: (575) 748-1283 F DISTRICT III 1000 RIO BRAZOS RD Phone: (505) 334-6176 DISTRICT IV 1220 S. ST. FRANCIS DR Phone: (505) 476-3460	TESIA, NM ( ax: (575) 748 ., AZTEC, N Fax: (505) ;	88210 3-9720 M 87410 334-6170	Ō		ON: 1220 Santa	8 & Natu SERVA SOUTH 8 1 Fe, Ne	ıral I ATIC ST. F w Me	Mexico Resources De DN DIVIS RANCIS DR. XICO HOBBS	510N 5 OCD 5 2019	Revised A Submit one copy t Distri	form C-102 agust 1, 2011 o appropriate ct Office ED REPORT
	API Number API Number API Number ODD Code ODD CODE										
30-025-					98098			WRECI	<b>09 S245532</b> N	M; WOLFBON	
Property Co 322742						FEZ FEI	erty Nam DERAL			Well Num 701	
OGRID No.						Oper	ator Nam	16		Elevatio	n
229137					<u> </u>	COG OPE				325	1.8'
				r			ce Loc		· · ···		
UL or lot No.	Section	Townsh	•	Range	Lot Idi			North/South line	Feet from the	East/West line	County
M	9	25-	-5	35-E		28		SOUTH	1115	WEST	LEA
·				· · · · · · · · · · · · · · · · · · ·				erent From Sur		<b>1 • •</b> • • • • • • • • • • • • • • •	
UL or lot No. 3	Section	Townsh 25-	-	Range 35–E	Lot Idi		omn the D1	North/South line NORTH	Feet from the 1569	East/West line	LEA
Dedicated Acres	4 Joint of			nsolidation		Order No.	J   	NUKIH	1309	WEST	
	VABLE W	OR	AN		IDARD	UNIT HAS		JNTIL ALL INTEF APPROVED BY 7			1 OF 2

EE7	Property Name		Well Number
гег			702H
COG (			Elevation 3251.8'
LOT 2	LOT 1		
I			
40.89 Ac	40.89 Ac		
NAD 83 NME BOITOM HOLE LOCATION Y=425506.9 N X=837597.2 E LAT.=32.166174' N LONG.=103.375909' W			
		IS BASED ON DIREC PROVIDED BY COG FEZ FEDERAL COM	BOREPATH SHOWN HEREON TTIONAL SURVEY REPORT OPERATING, LLC FOR THE \$702H SUPPLIED TO G, LLC ON NOVEMBER 18, 0 1200
	SECTION 4	SCAI OPERATO I hereby ce berein is true an my knowledge an organisation eithe or unleased mine	E: 1"=1200' R CERTIFICATION rtify that the information of complete to the best of d belief, and that this rr owns a working interest rai interest in the land
	SECTION 9	or has a right to location pursuand owner of such m or to a voluntary compulsory poolis by the division. Signature Amanda Av	posed bottom hole location drill this well at this to a contract with an ineral or working interest, pooling agreement or a ng order heretofore entered Avery 12/3/19 Date
NAD 83 NME <u>SURFACE LOCATION</u> Y=415401.0 N X=837219.1 E LAT.=32,138406 N LONG.=103.377421' W		Aavery@con E-mail Address SURVEYOR I hereby ce. shown on this plu notes of actual s under my supervi true and correct DEC. 2, 20 Date of Survey/ Signature & Sea	CERTIFICATION rtify that the well location at was plotted from field wrveys made by me or sion, and that the same is to the best of my belief. 17/APR. 1, 2019 Date of Geographic Survey 1 of Professional Surveyor
& 1379' FWL   F POINT - 11,689'		LICENSED	L. HARCRON MEXCO 17777 ESSIONAL ESSIONAL CESSI
	COG ( LOT 2 PERF - 22,275' IL & 1576' FWL 40.89 Ac 	PERF - 22,275' I. & 1576' FWL 40.89 Ac 40.89 Ac 40.80 Ac 40.8	Operator Name COG OPERATING, LLC   107 2 107 1   107 2 107 1   107 2 107 1   107 2 107 1   107 2 107 1   107 2 107 1   107 2 107 1   107 2 107 1   107 2 107 1   107 2 107 1   107 2 107 1   107 2 107 1   107 2 107 1   108 20070 1007   1000 1007   1000 1007   1000 1007   1000 1007   11200 1200   11200 1200   11200 1200   11200 1200   11200 1200   11200 1200   11200 1200   11200 1200   11200 1200   11200 1200   11200 1200   11200 1200   11200 <t< td=""></t<>

Intent	As Drilled	X	
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API # 30-025-45278		
Operator Name:	Property Name:	Well Number
COG OPERATING, LLC	FEZ FEDERAL COM	702H

## Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
N	9	25S	35E		38	SOUTH	1403	WEST	LEA
	Latitude 32.137742				Longitude -103.376	6491			NAD 83

## First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
N	9	25S	35E		445	SOUTH	1379	WEST	LEA
	Latitude 32.138859				Longitude				NAD 83

## Last Take Point (LTP)

UL 3	Section 4	Township 25S	Range 35E	Lot	Feet 357	From N/S NORTH	Feet 1576	From E/W WEST	County LEA
Latitu	Latitude					le		NAD	
32.165746					-103.3	375889		83	

Is this well the defining well for the Horizontal Spacing Unit? No

Is this well an infill well?

Yes

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

API # 30-025-45275		
Operator Name:	Property Name:	Well Number
COG Operating LLC	Fez Federal Com	602H

KZ 06/29/2018