## NEW MEXICO OIL CONSERVATION COMMUSSION DRAWER DD ARTESIA, NEW MEXICO

Location Unit Section Township Range County of Well G 36 Township Range County Township Range County Contractor Warten Data, co. 3-15-75 Ruthun Town right Planned and Initian APPROVED CASING PROGRAM X withus Size of Hole Size of Casing Weight Per New or Used Depth Sacks Comunit Poot 400' 450 circ. $10^{1/4}$ $13^{3/2}$ $48^{\pm}$ $100'$ 450 circ. $10^{1/4}$ $13^{3/2}$ $48^{\pm}$ $100'$ 450 circ. $10^{1/4}$ $85^{1/8}$ $24^{\pm}32^{\pm}$ $3000'$ 1000 circ. $10^{1/4}$ $85^{1/8}$ $24^{\pm}32^{\pm}$ $3000'$ 1000 circ. $10^{1/4}$ $85^{1/8}$ $10^{1/4}$ $10.5^{\pm}$ $9900'$ $950$ Casing Data: $10^{1/4}$ $10.5^{\pm}$ $9900'$ $950$ Casing Data: $10^{1/4}$ $10.5^{\pm}$ $10^{1/1$		FI	ELD REPORT	FOR CEN	IENTING	OF	WELLS				
Location   Unit   Section   Township   Range   Country     Of Well   G   36   NOS   NE   Country     Drilling   Units   Divising   Divising   Type of Equipment     Contractor   Units   Divising   ProveD CASING PROGRAM     X   Market   APPROVED CASING PROGRAM     X   Wather   APPROVED CASING PROGRAM     Size of Hole   Size of Casing   Set 200     NA   Yather   Yather   Yather     Casing Data:   Divising   A yather   Grade     Surface D   joints of \$578   inch Aff   Grade K-55     Casing Program   Size of Casing \$5/8   Sacks coment required [175]     Size of hole   No.   Size of Casing \$5/8   Sacks coment required [175]     Type of Shoe usedes by   Float collar used <td colspan="9">Operator Texus alt yas corp. Lease Indian Hills St. com. Well # 1</td> <td></td>	Operator Texus alt yas corp. Lease Indian Hills St. com. Well # 1										
of Well G 36 205 24E 2622 Drilling Contractor Winton Data 2015 78 Type of Equipment Type of Socks Comment 10 //2 19 3/2 42 10 //2 19 3/2 19 1000 Type of Socks comment required 1000 Type of Shoe used as a float collar used 10 at a 3/2019 Type of Shoe used as float collar used 10 at a 3/2019 Type of Shoe used as float collar used 10 at a 3/2019 Type of Shoe used as float collar used 10 at a 3/2019 Type of Shoe used as float collar used 10 at a 3/2019 Type of Shoe used as float collar used 10 at a 3/2019 Type of Shoe used as float collar used 10 at a 3/2019 Type of Shoe used as float collar used 10 at a 3/2019 Type of Shoe used as 50 50 002. additives 670 as 74 10 and 8 hoe + 975 sax 50 50 002. additives 670 as 74 10 and 8 hoe + 975 sax 50 50 002. additives 670 as 74 10 and 8 hoe + 975 sax 50 50 002. additives 670 as 74 10 and 8 hoe + 975 sax 50 50 002. additives 670 as 74 10 and 8 hoe + 975 sax 50 50 002. additives 670 as 74 10 and 8 hoe + 975 sax 50 50 002. additives 670 as 755 Cement circulated 7 es No. of Sacks 255 Cement d by 10 at 6 10 00 0 cement 6 Casing test 6 (AM) (PM) Date Method Used (AM) (PM) Date Method used Witnessed by Remarks: 3 Contral Bay 3 2990 (1940 1940 1940 1940 1940 1940 1940 1940	Location	Unit	Section	Townsh		in l	Range	County			
Contractor With Dile co. 3-15.18 Rithin Town Apt Parama Privers APPROVED CASING PROGRAM * Withun APPROVED CASING PROGRAM Size of Nole Size of Casing Weight Per New or Used Depth Sacks Coment Poot Poot Poot Poot Applied Sacks Coment Poot Poot Poot Applied Sacks Coment Poot Approved Poot Applied Sacks Coment Poot Approved Poot Applied Sacks Coment Poot Approved Rejected Applied Sacks Coment Poot Applied A	of Well	<u> </u>	36		NUS		RYE	<u>Cidy</u>			
$\chi$ withusInterpretationSize of HoleSize of CasingWeight PorNew or UsedDepthSacks Comment $17/2$ $173/2$ $48^{\pm}$ $400'$ $450 \text{ cms}$ $17/2$ $173/2$ $48^{\pm}$ $400'$ $450 \text{ cms}$ $17/2$ $173/2$ $48^{\pm}$ $400'$ $450 \text{ cms}$ $17/2$ $85/2$ $24^{\pm}32^{\pm}$ $3000'$ $1000 \text{ cms}$ $17/2$ $85/2$ $11.6^{\pm}$ $9400'$ $450 \text{ cms}$ Casing Data: $31.6^{\pm}$ $9400'$ $450$ Surface $53$ joints of $85/2$ inch $44-32^{\pm}$ $9400'$ Surface $53$ joints of $85/2$ inch $44-32^{\pm}$ $9400'$ Casing Data: $31.6^{\pm}$ $31.6^{\pm}$ $9400'$ $950$ Casing ProgramSize of hole $17.7178$ $10.6^{\pm}$ $9400'$ Cementing ProgramSize of hole $11.6^{\pm}$ $95/2$ Sacks cement requiredSize of hole $11.4^{\pm}$ $9200'$ $853000$ Feet of $854$ Inchurgh # Grade $K-55$ Type of Shoe usedas be Float collar usedBtm 3 jts welded yes $10000'$ TD of hole $3000$ $5e13000$ Feet of $854$ Inchurgh # Grade $K-55$ New-used csg. $9200'$ additives $670a0$ $1400'$ Plug down @ $10^{\pm}30$ (AM) (PM)Date $1900'$ Plug down @ $10^{\pm}30$ (AM) (PM)Date $1900'$ Cement circulated $yes$ No. of Sacks $755$ Cement by $10000'$ (AM) (PM)DateChecked	Drilling Contractor Warton Dillo, co. 3-15-28 Furture										
$\chi$ withusInterfact Casing FootWeight Per New or UsedDepth Sacks CementSize of HoleSize of Casing FootFootUotYSC and $17/2_{-}$ $173/g$ $4g^{\pm}$ $u$ $400'$ $450ac$ $17/4_{-}$ $173/g$ $4g^{\pm}$ $u$ $400'$ $450ac$ $17/4_{-}$ $85/g$ $14^{\pm}32^{\pm}$ $3000'$ $1000ac$ $7/g$ $4/2_{-}$ $11.6^{\pm}$ $9400'$ $950'$ Casing Data: $31$ $31$ $31$ $9400'$ Surface $52$ joints of $85/g$ inch $44^{\pm}$ $324'$ Surface $52$ joints of $85/g$ inch $44^{\pm}$ $324'$ Casing Data: $31$ $31$ $31$ $3000'$ Surface $52$ joints of $85/g$ inch $34^{\pm}$ $3000'$ Casing ProgramSize of hole $1/17g$ $312000'$ $32000'$ Size of hole $1/17g$ Size of Casing $85/g$ Sacks coment required $1175$ Type of Shoe used $3306$ Float collar used invartBtm 3 jts welded $425$ TO of hole $3000'$ with $3000'$ $3000'$ Hew-used csg. $9300'$ additives $670a'$ $740'$ Plug down @ $10^{\circ}30'$ (AM) (PM)Date $300'$ Plug down @ $10^{\circ}30'$ (AM) (PM)Date $190'$ Cement circulated $480'$ $400'$ $717'$ Cement dy $630'$ $100'$ $100'$ $100'$ Cement $90'$ $100'$ $100'$ $100'$ Checked for shut off	I topin nore T	tog bow I	nivers.				i)				
Size of Hole Size of Casing Weight Per New or Used Depth Sacks Central Foot $10 \sqrt{2}$ $13 \sqrt{2}$ $48^{\pm}$ $400^{\circ}$ $100^{\circ}$ $450 \text{ arc.}$ $10 \sqrt{2}$ $8 \sqrt{2}$ $48^{\pm}$ $400^{\circ}$ $100^{\circ}$ $450 \text{ arc.}$ $10 \sqrt{2}$ $8 \sqrt{2}$ $100^{\circ}$ $1000 \text{ cr.}$ $10 \sqrt{2}$ $8 \sqrt{2}$ $100^{\circ}$ $1000 \text{ cr.}$ 1000  cr. $10 \sqrt{2}$ $8 \sqrt{2}$ $100^{\circ}$ $1000 \text{ cr.}$ 1000  cr. 1000  cr. 100	APPROVED CASING PROGRAM										
FootFoot $17/2$ $19.3/2$ $48^{\pm}$ $400'$ $450$ inc. $12/4$ $8.9/2$ $14.52^{\pm}$ $3000'$ $1200$ inc. $12/4$ $8.9/2$ $1.6^{\pm}$ $900'$ $950'$ Casing Data: $32$ $32$ $900'$ $950'$ Surface 50joints of $8.5/8$ inch $24^{\pm}$ $900'$ $950'$ Surface 50joints of $8.5/8$ inch $24^{\pm}$ $900'$ $950'$ Casing Data: $32$ $32$ $900'$ $950'$ Surface 50joints of $8.5/8$ inch $24^{\pm}$ $900'$ $950'$ Casing Data: $32$ $32$ $900'$ $950'$ Surface 50joints of $8.5/8$ inch $24^{\pm}$ $900'$ $950'$ Cementing ProgramGate $3/201/98'$ Gate $3/201/98'$ Cementing ProgramSize of Casing $8.5/8$ Sacks coment required $1175'$ Type of Shoe used and a Float collar used intervalBtm 3 jts welded $4.55'$ To of hole $3000'$ Set $3000'$ Feet of $8.5'$ Inch $4.5'$ $700'$ New-used csg. @ $3000'$ with $2006'$ sacks neat cement around shoe $+ 975'$ sax $50-50'$ po2. additives $500$ and $1/4'$ with $200'$ Plug down @ $10^{\circ}$ $900'$ (AM) (PM) Date $3/20'$ (AM) (PM)Cement circulated yesNo. of Sacks $2.55'$ Cemented by $1000'$ $100'$ withessed by $100'$ and $100'$ and $100'$ (AM) (PM) Date $100'$ and $100'$ (AM) (PM) Date $100'$ (AM) (PM)	7 Withe		f Cardina	Maint	t Dan	No	u an Urad	Danth	ISacke	Comon	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5120 01 1101	e 512e	or Casing	-		Nev	v or used	Depth	Jacks	Coment	
$\gamma_{k}$ $\gamma_{l_{1}}$ $\gamma_{l_{2}}$ </td <td>10/1/2</td> <td>103/</td> <td>8</td> <td colspan="2"></td> <td colspan="2">L.:</td> <td>400'</td> <td>450</td> <td>cire.</td>	10/1/2	103/	8			L.:		400'	450	cire.	
Casing Data: Surface 55 joints of 85/8 inch 74 # Grade K-55 (Approved) (Rejected) Inspected by Miles Williams date 3/27/78 Cementing Program Size of hole 12/4 Size of Casing 85/8 Sacks coment required 1175 Type of Shoe usedause Float collar usedings T Btm 3 jts welded yes TD of hole <u>1000</u> Set 3000 Feet of 85% Inchays # Grade K-55 New-used csg. @ 3000 with <u>1006</u> sacks neat cement around shoe + <u>975</u> sax <u>50-50 por</u> additives <u>670 ad</u> /4 Nords <u>170 cc</u> Plug down @ <u>10°30</u> (AM) (PM) Date <u>3/27/78</u> Cement circulated yes No. of Sacks <u>255</u> Cemented by <u>Dowell</u> Witnessed by <u>1000</u> Stability and the solution of the solution	1021/4	21/4 85/8		24# 32#				3,000'	1200	áre,	
Surface 53 joints of 85/8 inch 24 # Grade K-55     (Approved) (Rejected)     Inspected by (N. so Williams)     date 3/27/78     Cementing Program     Size of hole 12/4 Size of Casing 85/8 Sacks cement required 1175     Type of Shoe usedarias Float collar used inst Btm 3 jts welded yes     TD of hole 3000 Set 3000 Feet of 85% Inchurs # Grade K-55     New-used csg. @ 3000 with 2008 sacks neat cement around shoe     + 975 sax 50-50 po2.   additives 670 sd. /4 Norde, 270 cc     Plug down @ 10°30 (AM) (PM) Date 3/27/78     Cement circulated yes   No. of Sacks 155     Cemented by Dowell   Witnessed by 100 State 100 Cement @     Temp. Survey ran @ (AM) (PM) Date   top cement @     Casing test @ (AM) (PM) Date   Witnessed by 100 Cement @     Method Used   Witnessed by     Method used   Witnessed by     Method used   Witnessed by	77/8		2	17.6#				9,900	950		
(Approved) (Rejected)     Inspected by Mike Williams   date 3/1/18     Cementing Program     Size of hole 12/4 Size of Casing 85/8 Sacks cement required 1175     Type of Shoe used and Float collar used inset Btm 3 jts welded ves     TD of hole 3000 Set3000 Feet of 85% Inchuty # Grade K-55     New-used csg. @ 3000 with 2008 sacks neat cement around shoe     + 975 sax 50-50 poz. additives 67 all /4 Date 2/27/78     Cement circulated ves   No. of Sacks 255     Cemented by Downell   Witnessed by Mite StattRhight     Temp. Survey ran @ (AM) (PM) Date top cement @     Casing test @ (AM) (PM) Date   No cement @     Method Used   Witnessed by     Method used   Witnessed by     Method used   Witnessed by     Method used   Witnessed by	Casing Data:										
Inspected by Miles Williams   date 3/27/78     Cementing Program     Size of hole 12/4 Size of Casing 85/8 Sacks coment required 1175     Type of Shoe usedands Float collar used nost     TD of hole 3000 Set 3000 Feet of 85% Inchury # Grade K-55     New-used csg. @ 3000 with 2007 sacks neat cement around shoe     + 975 sax 50-50 poz.     additives 670 al. /4 Ural 2007 Set 3000 Feet of 85% Inchury # Grade K-55     New-used csg. @ 3000 with 2007 sacks neat cement around shoe     + 975 sax 50-50 poz.     additives 670 al. /4 Ural 2007 Set 3000 Feet of 85% Inchury # Grade K-55     Cement circulated yes     No. of Sacks 255     Cemented by Dowell     Witnessed by 1000 Statkaling     Temp. Survey ran @ (AN) (PM) Date     Method Used     Witnessed by											
Cementing Program Size of hole <u>Ny</u> Size of Casing <u>85/8</u> Sacks coment required <u>1175</u> Type of Shoe used <u>asse</u> Float collar used <u>inest</u> Btm 3 jts welded <u>yes</u> TD of hole <u>9000</u> Set <u>3000</u> Feet of <u>856</u> Inchasts # Grade <u>K-55</u> <u>New-used csg. @ 3000</u> with <u>006</u> sacks neat cement around shoe + <u>975</u> sax <u>50-50 poz.</u> additives <u>670 sd.</u> <u>14 Norde</u> , <u>170 cc</u> Plug down @ <u>10°30</u> (AM) (PM) Date <u>9/27/78</u> Cement circulated <u>yes</u> No. of Sacks <u>155</u> Cemented by <u>Dowell</u> Witnessed by <u>Norde</u> <u>Statistical Sack</u> Temp. Survey ran @ (AM) (PM) Date <u>top cement @</u> Casing test @ (AM) (PM) Date Method Used <u>Witnessed by</u> Checked for shut off @ (AM) (PM) Date Method used <u>Witnessed by</u> Remarks: <u>Scontralisous</u> <u>32900</u> <u>1960</u> <u>1920</u> .											
Type of Shoe used and be Float collar used insort Btm 3 jts welded yes     TD of hole <u>9000</u> Set 3000 Feet of 85% Inchryga # Grade K-55     New-used csg. @ <u>3000</u> with <u>1000%</u> sacks neat cement around shoe     + <u>975</u> sax <u>50-50 po2</u> . additives <u>670 ad</u> /4 <u>1000%</u> socks neat cement around shoe     Plug down @ <u>10°30</u> (AM) (PM) Date <u>3/27/78</u> Cement circulated yes   No. of Sacks <u>255</u> Cemented by <u>Downell</u> Witnessed by <u>1000</u> Statkhold     Temp. Survey ran @ (AM) (PM) Date   top cement @     Casing test @ (AM) (PM) Date   Witnessed by <u>1000</u> Statkhold     Method Used   Witnessed by     Method used   Witnessed by     Method used   Witnessed by     Method used   Witnessed by	Cementing Program										
TD of hole $3000$ Set $3000$ Feet of $8.56$ Inchyty # Grade K-55 New-used csg. @ $3000$ with $2006$ sacks neat cement around shoe + $975$ sax $50-50$ por additives $670$ with $27778$ Plug down @ $10^{\circ}30$ (AM) (PM) Date $3/27778$ Cement circulated yes No. of Sacks $255$ Cemented by Dowell Witnessed by The StattPolish Temp. Survey ran @ (AM) (PM) Date top cement @ Casing test @ (AM) (PM) Date Method Used Witnessed by Checked for shut off @ (AM) (PM) Date Method used Witnessed by Method used Witnessed by Method used Note The Statt off @ (AM) (PM) Date	Size of hole 12/4 Size of Casing 85/8 Sacks coment required 1175										
New-usedcsg. @ 3000with $200\%$ sacks neat cement around shoe+ 975sax 50-50 po2.additives 670 cm. /4 florede, 270 cc.Plug down @ 10:30(AM) (PM)Date $3/27/78$ Cement circulated vesNo. of Sacks $255$ Cemented by DowellWitnessed by 100 StatisticalTemp. Survey ran @ (AM) (PM)Date top cement @Casing test @ (AM) (PM)DateMethod UsedWitnessed byMethod usedWitnessed byMethod usedWitnessed byMethod usedWitnessed by											
New-used csg. @ 3000with $200\%$ sacks neat cement around shoe+ 975sax 50-50 po2.additives 670 wl. /4 florede, 270 ccPlug down @ 10:30(AM) (PM)Date $3/27/78$ Cement circulated vesNo. of Sacks $255$ Cemented by DowellWitnessed by 100 StatRolideTemp. Survey ran @ (AM) (PM)Date top cement @Casing test @ (AM) (PM)DateMethod UsedWitnessed byMethod usedWitnessed byMethod usedWitnessed byMethod usedWitnessed by											
Plug down @ $10^{\circ}30$ (AM) (PM) Date $3/27/78$ Cement circulated yes   No. of Sacks $255$ Cemented by Dowell   Witnessed by $1000$ Statical (AM)     Temp. Survey ran @ (AM) (PM) Date top cement @     Casing test @ (AM) (PM) Date     Nethod Used   Witnessed by     Checked for shut off @ (AM) (PM) Date     Method used   Witnessed by     Method used   Witnessed by     Method used   Witnessed by	New-used csg. @ 3000 with 000 sacks neat cement around shoe										
Cement circulated yes   No. of Sacks 255     Cemented by Dowell   Witnessed by Mile Stulkelight     Temp. Survey ran @ (AM) (PM) Date   top cement @     Casing test @ (AM) (PM) Date   Witnessed by     Nethod Used   Witnessed by     Checked for shut off @ (AM) (PM) Date     Method used   Witnessed by     Method used   Witnessed by	+ 975 sax 50-50 poz. additives 670 yel, 1/4 florede, 270 cc										
Cemented by Dowrell   Witnessed by Mike StuffRolida     Temp. Survey ran @ (AM) (PM) Date   top cement @     Casing test @ (AM) (PM) Date   Witnessed by     Method Used   Witnessed by     Checked for shut off @ (AM) (PM) Date   Witnessed by     Method used   Witnessed by											
Temp. Survey ran @ (AM) (PM) Date top cement @ Casing test @ (AM) (PM) Date Method Used Witnessed by Checked for shut off @ (AM) (PM) Date Method used Witnessed by Remarks: <u>Scontroligues &amp; 2990', 2920'</u>	Cement circulated yes No. of Sacks 255										
Temp. Survey ran @ (AM) (PM) Date top cement @ Casing test @ (AM) (PM) Date Method Used Witnessed by Checked for shut off @ (AM) (PM) Date Method used Witnessed by Remarks: <u>Scontroligues &amp; 2990', 2920'</u>	Cemented by Dowell Witnessed by Make Stut Rolight										
Method Used Witnessed by   Checked for shut off @ (AM) (PM) Date   Method used Witnessed by   Remarks: 3 Centroligers a 2990', 2920', 2	Temp. Survey ran @(AM) (PM) Datetop cement @										
Checked for shut off (AN) (PN) Date Method used Nemarks: <u>Scentrolizers 2 2990</u> , 2960, 2920.	Casing test @(AM) (PM) Date										
Nethod used Witnessed by Remarks: <u>3 centrolizers 2 2990, 2960, 2920</u>											
Method used Witnessed by Remarks: <u>3 centroligers a 2990', 2920'</u> Last	Checked for shut off @ (AM) (PM) Date										
Remarks: <u>Scentroligers 2 2990, 2920</u> , Levi	Method used		· -		Witne	esse	d by				
<u>Tau T</u>	Remarks: 30	Cartme-	La a agui	290,2	960'	297	r0,				
	Lust.		U								
					فملتاحد برجيتين البناط اللايات	<del>، مربع کر نیز مربع ا</del>				<del> </del>	

TELD REPORT FOR CEMENTING OF WELLS

Ś

٦

٦