

# R-10-8

# PLUGGING RECORD



State I	NERAL/WELL OWNERSHIP: Engineer Well Number: Todd Hobbs R-10  wher: Oty g address: b Desta Drive Soute 6000  Midland State: Texas Zip code: 79705
<u>II. W</u>	ELL PLUGGING INFORMATION:
1)	Name of well drilling company that plugged well: John Scarbozoug L Drolln
2)	New Mexico Well Driller License No.: UD 1188 Expiration Date: 3 -31-16
3)	Well plugging activities were supervised by the following well driller(s)/rig supervisor(s):
4)	Date well plugging began: 7-27-15 Date well plugging concluded: 7-27-15
5)	GPS Well Location:  Latitude: W33 deg, W0 min, A4 sec Longitude: W-103 deg, B min, 085 sec, WGS 84
6)	Depth of well confirmed at initiation of plugging as:ft below ground level (bgl), by the following manner:
7)	Static water level measured at initiation of plugging: ft bgl
8)	Date well plugging plan of operations was approved by the State Engineer:
9)	Were all plugging activities consistent with an approved plugging plan? If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):
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## 12-10-8

10) Log of Plugging Activities - Label vertical scale with depths, and indicate separate plugging intervals with horizontal lines as necessary to illustrate material or methodology changes. Attach additional pages if necessary.

#### For each interval plugged, describe within the following columns:

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Depth (ft bgl)	Plugging <u>Material Used</u> (include any additives used)	Volume of <u>Material Placed</u> (gallons)	Theoretical Volume of Borehole/ Casing (gallons)	Placement  Method (tremie pipe, other)	Comments ("casing perforated first", "open annular space also plugged", etc.)
8- 10- 16- 20- 25- 36- 45- 55-	3/8 Benonito Chips + Water	Benonite Hidrated Every 10' 1 gal of water		Poured	Plugged  Depth to  Surface and  Completion  Removed
60-160-160-160-160-160-160-160-160-160-1	TD 91'	18.2	18.2		
		MULTIPLY BY	AND OBTAIN		

MULTIPLY BY AND OBTAIN cubic feet x 7.4805 = gallons cubic yards x 201.97 = gallons

I, LANE SCAR DOROUGH, , say that I am familiar with the rules of the Office of the State Engineer pertaining to the plugging of wells and that each and all of the statements in this Plugging Record and attachments are true to the best of my knowledge and belief.

Signature of Well Driller



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State E Well o	meral/Wellownership: Ingineer Well Number: Jodd Hobbs R-10  wher: Oty g address: b Desta Drive Soute 6000  Midland State: Texas Zip code: 79705
<u>IL. W</u>	ELL PLUGGING INFORMATION:
1)	Name of well drilling company that plugged well: John Scarbozous L Droll
2)	New Mexico Well Driller License No.: WD 1188 Expiration Date: 3 -31-16
3)	Well plugging activities were supervised by the following well driller(s)/rig supervisor(s):
4)	Date well plugging began: 7-27-15 Date well plugging concluded: 7-27-15
5)	GPS Well Location: Latitude: 133 deg, 40 min, 100 sec Longitude: 143 deg, 15 min, 077 sec, WGS 84
6)	Depth of well confirmed at initiation of plugging as: 42 ft below ground level (bgl), by the following manner:
7)	Static water level measured at initiation of plugging:ft bgl
8)	Date well plugging plan of operations was approved by the State Engineer:
9)	Were all plugging activities consistent with an approved plugging plan? If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):
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10) Log of Plugging Activities - Label vertical scale with depths, and indicate separate plugging intervals with horizontal lines as necessary to illustrate material or methodology changes. Attach additional pages if necessary.

#### For each interval plugged, describe within the following columns:

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Depth	Plugging Material Used	Volume of Material Placed	Theoretical Volume of Borehole/ Casing	Placement Method	Comments
(ft bgi)	(include any additives used)	(galions)	(gallons)	(tremie pipe, other)	("casing perforated first", "open annular space also plugged", etc.)
8 -	3/8 Benonito	A		Poured	Plugged.
/0-	chips,	- Benonite Hidrated Every 10' 1921 of water		Hydrate	d From Total
18 <u>-</u> 20 -	4 WATER	Hydr ATT			nest in to
26	,	Lool of			surface and completion
30- 35-		water			Removed
40 45					lee .
		·			
60_ 65-		· ·			
60-					
65-					
70- 15-	×	18.4	18.4		
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93-	- 02			1	
લગ_	- TD92'				
/05					
-					
<b></b>					
-					
		MULTIPLY 1	BY AND OBTAIN	•	• .

MULTIPLY BY AND OBTAIN cubic feet x 7.4805 = gallons cubic yards x 201.97 = gallons

I, LANE SCAR POR OUGH, , say that I am familiar with the rules of the Office of the State Engineer pertaining to the plugging of wells and that each and all of the statements in this Plugging Record and attachments are true to the best of my knowledge and belief.

Signature of Well Driller



# PLUGGING RECORD



State E	ngineer Well Number: Jode Hobbs R-10  wher: Oty gaddress: b Desta Driva Soute 6000  Midland  State: Texas  Zip code: 79705
IL W	ELL PLUGGING INFORMATION:
1)	Name of well drilling company that plugged well: John Scarboroug L Drolln
2)	New Mexico Well Driller License No.: [UD 1188 Expiration Date: 3 -31-16
3)	Well plugging activities were supervised by the following well driller(s)/rig supervisor(s):
4)	Date well plugging began: 7-27-15 Date well plugging concluded: 7-22-15
5)	GPS Well Location: Latitude: N33 deg, 40 min, 102 sec Longitude: 40 deg, 17 min, 986 sec, WGS 84
6)	Depth of well confirmed at initiation of plugging as:ft below ground level (bgl), by the following manner:ft
7)	Static water level measured at initiation of plugging:ft bgl
8)	Date well plugging plan of operations was approved by the State Engineer: 6-16-15
9)	Were all plugging activities consistent with an approved plugging plan? If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):
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10) Log of Plugging Activities - Label vertical scale with depths, and indicate separate plugging intervals with horizontal lines as necessary to illustrate material or methodology changes. Attach additional pages if necessary.

#### For each interval plugged, describe within the following columns:

		•	2		
Depth (ft bgl)	Plugging <u>Material Used</u> (include any additives used)	Volume of <u>Material Placed</u> (gallons)	Theoretical Volume of Borehole/ Casing (gallons)	Placement  Method (tremie pipe, other)	Comments  ("casing perforated first", "open amular space also plugged", etc.)
8- 10- 15- 20- 25- 30-	3/8 Benonito Chips + water	- Benonite Hidrated Every 10' 1921 of water		Poured	Plugged  Depth to  Surface and  Completion  Removed
25 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9			·		Removie
10- 150- 150- 100- 100-	TP 91'	18.2	18.2		
700-			BY AND OBTAIN BOS = gallons		

cubic yards x 201.97

I, LANE SCAR BORDONG, say that I am familiar with the rules of the Office of the State Engineer pertaining to the plugging of wells and that each and all of the statements in this Plugging Record and attachments are true to the best of my knowledge and belief.

Signature of Well Driller

8 7075



# 2-10-5 PLUGGING RECORD



State E	NERAL/WELLOWNERSHIP: Ingineer Well Number: Jøde Hobbs R-10  wher: Oty gaddress: b Desta Driva Saite 6000  Midland State: Texas Zip code: 79705
n. w	ELL PLUGGING INFORMATION:
1)	Name of well drilling company that plugged well: John Scattboroug L Drolln.
2)	New Mexico Well Driller License No.: [UD 1/88 Expiration Date: 3 -31-16
3)	Well plugging activities were supervised by the following well driller(s)/rig supervisor(s):
4)	Date well plugging began: 7-27-15 Date well plugging concluded: 7-27-15
5)	GPS Well Location: Latitude: N33 deg, 40 min, 183 sec Longitude: 1703 deg, 17 min, 496 sec, WGS 84
6)	Depth of well confirmed at initiation of plugging as: 40 ft below ground level (bgl), by the following manner:
7)	Static water level measured at initiation of plugging:ft bgl
8)	Date well plugging plan of operations was approved by the State Engineer:
9)	Were all plugging activities consistent with an approved plugging plan? If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):
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10) Log of Plugging Activities - Label vertical scale with depths, and indicate separate plugging intervals with horizontal lines as necessary to illustrate material or methodology changes. Attach additional pages if necessary.

#### For each interval plugged, describe within the following columns:

<u>Depth</u> (ft bgl)	Plugging <u>Material Used</u> (include any additives used)	Volume of Material Placed (gallons)	Theoretical Volume of Borehole/ Casing (gallons)	Placement  Method (tremie pipe, other)	Comments  ("casing perforated first", "open amular space also plugged", etc.)
8 - 10 - 18 -	3/8 Benonito Chips	- Benonite Lidented		Poured Hydrate	plugged d From Total pepth to surface and
20- 26- 30-		Benonite Hydrated Every 10' 1921 of water			1
35- 40- 45-		Water			Removed
60_ 65-					
10- 15-	¢	18	18		
90- 95- 95-	+p 90'				
/06-					
<u>-</u> 		SALU TIPLI V	AND OFFICE		
			BY         AND OBTAIN           4805         = gallons           97         = gallons		

I, LANE SCAR DOLO WAY, , say that I am familiar with the rules of the Office of the State Engineer pertaining to the plugging of wells and that each and all of the statements in this Plugging Record and attachments are true to the best of my knowledge and belief.

Signature of Well Driller



## 12-10-4

## PLUGGING RECORD



L GE	NERAL/WELL OWNERSHIP:
State E	ngineer Well Number: Tode Hobs R-10
Well or	
Mailing	gaddress: 6 Desta Driva Soute 6000
City: _	midland State: Texas Zip code: 79705
IL WI	ELL PLUGGING INFORMATION:
1)	Name of well drilling company that plugged well: John Scarboroug L Drolln.
2)	New Mexico Well Driller License No.: [UD 1188 Expiration Date: 3 -31-16
3)	Well plugging activities were supervised by the following well driller(s)/rig supervisor(s):
4)	Date well plugging began: 7-27-15 Date well plugging concluded: 7-27-15
5)	GPS Well Location: Latitude: 133 deg, 40 min, 135 sec Longitude: 153 deg, 18 min, 135 sec, WGS 84
6)	Depth of well confirmed at initiation of plugging as:ft below ground level (bgl), by the following manner:ft
7)	Static water level measured at initiation of plugging:ft bgl
8)	Date well plugging plan of operations was approved by the State Engineer:
9)	Were all plugging activities consistent with an approved plugging plan? If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):
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## R-10-4

10) Log of Plugging Activities - Label vertical scale with depths, and indicate separate plugging intervals with horizontal lines as necessary to illustrate material or methodology changes. Attach additional pages if necessary.

### For each interval plugged, describe within the following columns:

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Depth (ft bgl)	Plugging <u>Material Used</u> (include any additives used)	Volume of <u>Material Placed</u> (gallons)	Theoretical Volume of Borehole/ Casing (gallons)	Placement  Method (tremie pipe, other)	Comments  ("casing perforated first", "open annular space also plugged", etc.)
80-15-20-35-05-150-5-	3/8 Benonita Chips + Water	Benonite Hidrated Every 10' 1921 of water		Poured	Plugged  Prom Total  pepth to  surface and  completion  Removed
40- 45- 100-	TOQI	NULTIPLY BY	(AND ORTAIN		

MULTIPLY BY AND OBTAIN cubic feet x 7.4805 = gallons cubic yards x 201.97 = gallons

I, LANE SCIAR DOILOUGH, say that I am familiar with the rules of the Office of the State Engineer pertaining to the plugging of wells and that each and all of the statements in this Plugging Record and attachments are true to the best of my knowledge and belief.

Signature of Well Driller

8-10-15



# R-10-mw3 PLUGGING RECORD



State En Well ov	regineer Well Number: Todd Hobbs R-10  Phone No.: 432-685-5600  Address: 6 Desta Drive Soute 6000  Midland State: Towas Zip code: 79705
IL WE	LL PLUGGING INFORMATION:
1)	Name of well drilling company that plugged well: John Scarboroug L Drolla
2)	New Mexico Well Driller License No.: WD 1188 Expiration Date: 3 -31-16
3)	Well plugging activities were supervised by the following well driller(s)/rig supervisor(s):
4)	Date well plugging began: 7-27-15 Date well plugging concluded: 7-27-15
5)	GPS Well Location: Latitude: N 33 deg, 40 min, 109 sec Longitude: N-103 deg, 18 min, 033 sec, WGS 84
6)	Depth of well confirmed at initiation of plugging as:
7)	Static water level measured at initiation of plugging:ft bgl
8)	Date well plugging plan of operations was approved by the State Engineer:
9)	Were all plugging activities consistent with an approved plugging plan? If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):
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### R-10 mw3

10) Log of Plugging Activities - Label vertical scale with depths, and indicate separate plugging intervals with horizontal lines as necessary to illustrate material or methodology changes. Attach additional pages if necessary.

#### For each interval plugged, describe within the following columns:

		-, -,-			
Depth (ft bgl)	Plugging <u>Material Used</u> (include any additives used)	Volume of <u>Material Placed</u> (gallons)	Theoretical Volume of Borehole/ Casing (gallons)	Placement <u>Method</u> (tremie pipe, other)	Comments ("casing perforated first", "open annular space also plugged", etc.)
8- 16- 20- 26- 36- 40-	3/8 Benonite Chips + water	- Benonite Hidrated Every 10' 1991 of water		Poured	Plugged  d From Total  pepth to  surface and  completion  Removed
40- 65- 65- 150- 150- 150- 150- 150- 150- 150- 15	STP 91'	18.2	18,2		
/06		MULTIPLY	BY AND OBTAIN		

MULTIPLY 8Y AND OBTAIN cubic feet x 7.4805 = gallons cubic yards x 201.97 = gallons

I, LANE SCA ROOK of the State Engineer pertaining to the plugging of wells and that each and all of the statements in this Plugging Record and attachments are true to the best of my knowledge and belief.

Signature of Well Driller

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## R-10 mw 2

## PLUGGING RECORD



	NERAL/WELL OWNERSHIP: Engineer Well Number: Jodd Hobbs R-10
	owner: 0+4  Phone No.: 432-685-5600  ag address: 6 Desta Drive Saite 6000
City:	midland State: Tracks Zip code: 79705
IL W	ELL PLUGGING INFORMATION:
1)	Name of well drilling company that plugged well: John Scattbezoug L Drolla
2)	New Mexico Well Driller License No.: UD 1188 Expiration Date: 3 31-16
3)	Well plugging activities were supervised by the following well driller(s)/rig supervisor(s):
4)	Date well plugging began: 7-27-15 Date well plugging concluded: 7-27-15
5)	GPS Well Location: Latitude: N33 deg, YO min, 15% sec Longitude: N-103 deg, 16 min, 053 sec, WGS 84
6)	Depth of well confirmed at initiation of plugging as:
7)	Static water level measured at initiation of plugging:ft bgl
8)	Date well plugging plan of operations was approved by the State Engineer:
9)	Were all plugging activities consistent with an approved plugging plan? If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):
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### 2-10 mw2

10) Log of Plugging Activities - Label vertical scale with depths, and indicate separate plugging intervals with horizontal lines as necessary to illustrate material or methodology changes. Attach additional pages if necessary.

#### For each interval plugged, describe within the following columns:

		I, S,G	• •		,
	Plugging	Volume of	Theoretical Volume	Placement Method	<u>Comments</u>
Depth (ft bgl)	Material Used (include any additives used)	Material Placed (gallons)	of Borehole/ Casing (gallons)	(tremie pipe,	("casing perforated first", "open
(25 0 g.)				other)	annular space also plugged", etc.)
8-	3/8 Benonito			Poured	Plyaged
10-	chies	- Benonite		ر د	Total
15_	Or the p	il leasted	·	Hydrate	d rout
Z0-	4 Whiele	- Benonite Hidrated Every 10' 1991 of water			d From Total  pepth to
25		Every 10			SUPPLIE . OF
•	,	19010+			completion
30-		water			Removed
35-		·			10.6
40					
60_ 55-					
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60-					
65-			,		
70-		,			
15-		10.4	18,4		·
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<del></del>	,	MULTIPLY	PV AND OPTAIN	i	I .
		cubic feet x 7.	BY AND OBTAIN 4805 = gallons 97 = gallons		
	. (	cubic yards x 201.	97 = gallons		

I, LANE SCAR DORO , say that I am familiar with the rules of the Office of the State Engineer pertaining to the plugging of wells and that each and all of the statements in this Plugging Record and attachments are true to the best of my knowledge and belief.

Signature of Well Driller