

PLUGGING RECORD



NOTE: A Well Plugging Plan of Operations shall be approved by the State Engineer prior to plugging - 19.27.4 NMAC

I. GENERAL / WELL OWNERSHIP:

State Engineer Well Number: JOSAPHINE RODKE FED #1 MW-1 (NMOCD 2RP-370)
Well owner: BOPCO OPERATING CO Phone No.: 432-556-8730
Mailing address: 6 DESTA DRIVE SUITE 3700, P.O. BOX 2760
City: MIDLAND State: TEXAS Zip code: 79702

II. WELL PLUGGING INFORMATION:

- 1) Name of well drilling company that plugged well: STRAUB CORPORATION
- 2) New Mexico Well Driller License No.: WD1478 Expiration Date: JUNE 2013
- 3) Well plugging activities were supervised by the following well driller(s)/rig supervisor(s) MARTIN STRAUB
- 4) Date well plugging began: 7-3-12 Date well plugging concluded: 7-3-12
- 5) GPS Well Location: Latitude: 32 deg, 32 min, 45 sec
Longitude: 103 deg, 51 min, 14 sec, NAD 83
- 6) Depth of well confirmed at initiation of plugging as: 76 ft below ground level (bgl),
by the following manner: _____
- 7) Static water level measured at initiation of plugging: 97.15 ft bgl
- 8) Date well plugging plan of operations was approved by the State Engineer: JUNE 28, 2012
- 9) Were all plugging activities consistent with an approved plugging plan? yes If not, please describe
differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):

- 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 Material Used (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 annular space also plugged", etc.)
5	CONCRETE	80lbs CONCRETE		TOPLOAD	5 FT OF 2" CASING REMOVED FROM WELL
76	BENTONITE 3/8 HOLEPLUG	16 50# BAGS	4.05 50# BAGS	TREMIE	

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

III. SIGNATURE:

I, _____, 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.

Martin Stahl

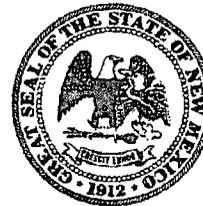
Signature of Well Driller

7-11-12

Date



PLUGGING RECORD



NOTE: A Well Plugging Plan of Operations shall be approved by the State Engineer prior to plugging - 19.27.4 NMAC

I. GENERAL / WELL OWNERSHIP:

State Engineer Well Number: JOSAPHINE RODKE FED 1 MW-2 (NMOCD 2RP-370)

Well owner: BOPCO OPERATING CO Phone No.: 432-556-8730

Mailing address: 6 DESTA DRIVE SUITE 3700, P.O. BOX 2760

City: MIDLAND State: TEXAS Zip code: 79702

II. WELL PLUGGING INFORMATION:

1) Name of well drilling company that plugged well: STRAUB CORPORATION

2) New Mexico Well Driller License No.: WD1478 Expiration Date: JUNE 2013

3) Well plugging activities were supervised by the following well driller(s)/rig supervisor(s) MARTIN STRAUB

4) Date well plugging began: 7-3-12 Date well plugging concluded: 7-3-12

5) GPS Well Location: Latitude: 32 deg, 32 min, 47 sec
Longitude: 103 deg, 51 min, 15 sec, NAD 83

6) Depth of well confirmed at initiation of plugging as: 116 ft below ground level (bgl),
by the following manner: _____

7) Static water level measured at initiation of plugging: 100.15 ft bgl

8) Date well plugging plan of operations was approved by the State Engineer: JUNE 28, 2012

9) Were all plugging activities consistent with an approved plugging plan? yes If not, please describe
differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):

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 Material Used (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 annular space also plugged", etc.)
5	CONCRETE	40lbs CONCRETE		TOPLOAD	10 FT OF 2" CASING REMOVED FROM WELL
116	BENTONITE 3/8 HOLEPLUG	5 50# BAGS	4.05 50# BAGS	TREMIE	

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

III. SIGNATURE:

I, _____, 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.

Matt Strahl

Signature of Well Driller

7-11-12

Date



PLUGGING RECORD



NOTE: A Well Plugging Plan of Operations shall be approved by the State Engineer prior to plugging - 19.27.4 NMAC

I. GENERAL / WELL OWNERSHIP:

State Engineer Well Number: JOSAPHINE RODKE FED 1 MW-3 (NMOCD 2RP-370)

Well owner: BOPCO OPERATING CO Phone No.: _____

Mailing address: 6 DESTA DRIVE SUITE 3700, P.O. BOX 2760

City: MIDLAND State: TEXAS Zip code: 79702

II. WELL PLUGGING INFORMATION:

1) Name of well drilling company that plugged well: STRAUB CORPORATION

2) New Mexico Well Driller License No.: WD1478 Expiration Date: JUNE 2013

3) Well plugging activities were supervised by the following well driller(s)/rig supervisor(s) MARTIN STRAUB

4) Date well plugging began: 7-3-12 Date well plugging concluded: 7-3-12

5) GPS Well Location: Latitude: 32 deg, 32 min, 46 sec
Longitude: 103 deg, 51 min, 16 sec, NAD 83

6) Depth of well confirmed at initiation of plugging as: 105 ft below ground level (bgl),
by the following manner: _____

7) Static water level measured at initiation of plugging: 102.12 ft bgl

8) Date well plugging plan of operations was approved by the State Engineer: JUNE 28, 2012

9) Were all plugging activities consistent with an approved plugging plan? yes If not, please describe differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):

- 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 Material Used (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 annular space also plugged", etc.)
5	CONCRETE	40lbs CONCRETE		TOPLOAD	10 FT OF 2' CASING REMOVED FROM WELL.
	BENTONITE 3/8 HOLEPLUG	5 50# BAGS	4.05 50# BAGS	TREMIE	
105					

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

III. SIGNATURE:

I, _____, 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.

Mark Stahl

Signature of Well Driller

7-11-12

Date



PLUGGING RECORD



NOTE: A Well Plugging Plan of Operations shall be approved by the State Engineer prior to plugging - 19.27.4 NMAC

I. GENERAL / WELL OWNERSHIP:

State Engineer Well Number: JOSAPHINE RODKE FED 1 MW - 4 (NMOCD 2RP-370)

Well owner: BOPCO OPERATING CO Phone No.: 432-556-8730

Mailing address: 6 DESTA DRIVE SUITE 3700, P.O. BOX 2760

City: MIDLAND State: TEXAS Zip code: 79702

II. WELL PLUGGING INFORMATION:

1) Name of well drilling company that plugged well: STRAUB CORPORATION

2) New Mexico Well Driller License No.: WD1478 Expiration Date: JUNE 2013

3) Well plugging activities were supervised by the following well driller(s)/rig supervisor(s) MARTIN STRAUB

4) Date well plugging began: 7-3-12 Date well plugging concluded: 7-3-12

5) GPS Well Location: Latitude: 32 deg, 32 min, 46 sec
Longitude: 103 deg, 51 min, 14 sec, NAD 83

6) Depth of well confirmed at initiation of plugging as: 110 ft below ground level (bgl),
by the following manner: _____

7) Static water level measured at initiation of plugging: 97.45 ft bgl

8) Date well plugging plan of operations was approved by the State Engineer: JUNE 28, 2012

9) Were all plugging activities consistent with an approved plugging plan? yes If not, please describe
differences between the approved plugging plan and the well as it was plugged (attach additional pages as needed):

- 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 Material Used (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 annular space also plugged", etc.)
5	CONCRETE	40lbs CONCRETE		TOPLOAD	5 FT OF 2" CASING REMOVED FROM WELL
	BENTONITE 3/8 HOLEPLUG	5 50# BAGS	4.05 50# BAGS	TREMIE	
110 FT					

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

III. SIGNATURE:

I, _____, 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.

Matt Stroh

Signature of Well Driller

7-11-12

Date