

Submit 1 Copy To Appropriate District
Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-38702
1. Type of Well: Oil Well ☐ Gas Well ☒ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator CROSS TIMBERS ENERGY, LLC		6. State Oil & Gas Lease No. 312488
3. Address of Operator 400 WEST 7th STREET, FORT WORTH, TX 76102		7. Lease Name or Unit Agreement Name WHIRLWIND 25 ST.
4. Well Location Unit Letter P : 660 feet from the S line and 990 feet from the E line Section 25 Township 16S Range 34E NMPM County LEA		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 298299
		10. Pool name or Wildcat VACUUM; ATOKA-MORROW, N
		4037 GR

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☒	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☐		OTHER: ☐	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Temporarily Abandon:

1. POOH tbgr
2. Install CIBP @ 12,552'
3. Load hole w/ pkr fluid
4. Pressure test csg to 500#/30"

CIBP SET @ 12,703' MUST HAVE A
MINIMUM OF 35' CMT BY W.L.
OR 25 SXS CMT BY TBG.
INCREASE CMT ON CIBP BEFORE
PROCEEDING TO STEP #2

See attached current & proposed schematics.

Spud Date: 02/15/2008

Rig Release Date: 03/28/2008

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Robbie A. Grigg TITLE Regulatory Compliance DATE 04/14/2015

Type or print name Robbie A Grigg E-mail address: rgrigg@mspartner.com PHONE: 817-334-7842

For State Use Only

APPROVED BY: Mary Brown TITLE Dist. Supervisor DATE 4/23/2015

Conditions of Approval (if any):

APR 27 2015

Schematic & Histo

WHIRLWIND 25 STATE #1

NEAR BUCKEYE, NM

3002538702

Lea

New Mexico

VACUUM N

16S 34E 25

32° 53' 16.217" N

103° 30' 31.93" W

Original KB Elevation (ft)

4,055.0C

Corrected Round Elevation (ft)

4,037.0C

to Distance (ft)

18.0C

Spud Date

2/15/2008

Vertical - Original Hole, 4/13/2015 5:33:19 PM

JOB

Type

Start Date

Summary

DRILLING ORIGINAL & INITIAL COMPLETION

2/15/2008

D&C Atoka/Morrow producer.

Open Additional Pay - OAP

1/20/2009

Shoot hole sin tbg, pl tbg & pkr, Set CIBP, dump cmt, perf Atoka, RDMO.

Upgrade Rods/Tubing

3/3/2009

Production Test

6/15/2009

Swab

6/18/2009

Swab

7/20/2009

Wellbore Sections

UD (in)	Wellbore Name	CE (ft)	ACT Top	ACT	ACT Bottom (ft)	ACT	Art Date
17 1/2	Original Hole	18.0	425.0	2/15/2008			
12 1/4	Original Hole	425.0	4,735.0	2/22/2008			
8.785	Original Hole	4,735.0	13,200.0	3/27/2008			

Surface 421.0 ftKB 2/15/2008

Comment

Csq on hand: 12 (506.97') Csq Left out: 2 (84.87')

UD (in)	WT (lb/ft)	Grade	Top (ftKB)	Blm (ftKB)	Len (ft)	Item Des
13 3/8	48.00	H-40	18.1	377.6	359.5	Casing Joints

13 3/8			377.6	377.6	0	INSERT FLOAT
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13 3/8	48.00	H-40	377.6	419.8	42.2	Casing Joints
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13 3/8			419.8	421.0	1.3	Shoe
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Intermediate 4,735.0 ftKB 2/22/2008

Comment

Csq on hand: 113 (4908.23') Csq Left Out: 4 (172.99) CUT OFF: 20.5'

UD (in)	WT (lb/ft)	Grade	Top (ftKB)	Blm (ftKB)	Len (ft)	Item Des
9 5/8	36.00	J-55	18.0	3,135.7	3,117.7	Casing Joints
9 5/8	40.00	J-55	3,135.7	4,137.5	1,001.8	Casing Joints
9 5/8	40.00	HC-J55	4,137.5	4,687.0	549.5	Casing Joints
9 5/8	40.00	HC-J55	4,687.0	4,688.2	1.2	FLOAT COLLAR
9 5/8	40.00	HC-J55	4,688.2	4,734.0	45.8	Casing Joints
9 5/8	36.00	H-40	4,734.0	4,735.0	1	Casing Joints

Production 13,195.0 ftKB 3/27/2008

Comment

Csq on hand 300 (13,378.62') (4 joints left out 181.14') cut off 25.'

UD (in)	WT (lb/ft)	Grade	Top (ftKB)	Blm (ftKB)	Len (ft)	Item Des
5 1/2	17.00	P-110	17.9	9,934.4	9,916.5	Casing Joints
5 1/2	17.00	P-110	9,934.4	9,936.9	2.5	D.V. TOOL
5 1/2	17.00	P-110	9,936.9	11,458.7	1,521.8	Casing Joints
5 1/2	17.00	P-110	11,458.7	11,472.6	13.9	MARKER JOINT
5 1/2	17.00	P-110	11,472.6	12,316.0	843.4	Casing Joints
5 1/2	17.00	P-110	12,316.0	12,330.0	14	MARKER JOINT
5 1/2	17.00	P-110	12,330.0	13,146.0	816	Casing Joints
5 1/2	17.00	P-110	13,146.0	13,147.5	1.5	FLOAT COLLAR
5 1/2	17.00	P-110	13,147.5	13,193.5	46	Casing Joints
5 1/2	17.00	P-110	13,193.5	13,195.0	1.5	FLOAT SHOE

Cement Stages

UD (ft)	WT (lb/ft)	Top (ft)	Blm (ft)	Len (ft)	Item Des
18.0	421.0	VISUAL			CIRCULATE 90 SX, 30 BBL TO SURFACE
18.0	4,735.0				Circ 320 sx to surf (77 bbl to surf)

Intermediate Casing Cement

Cement

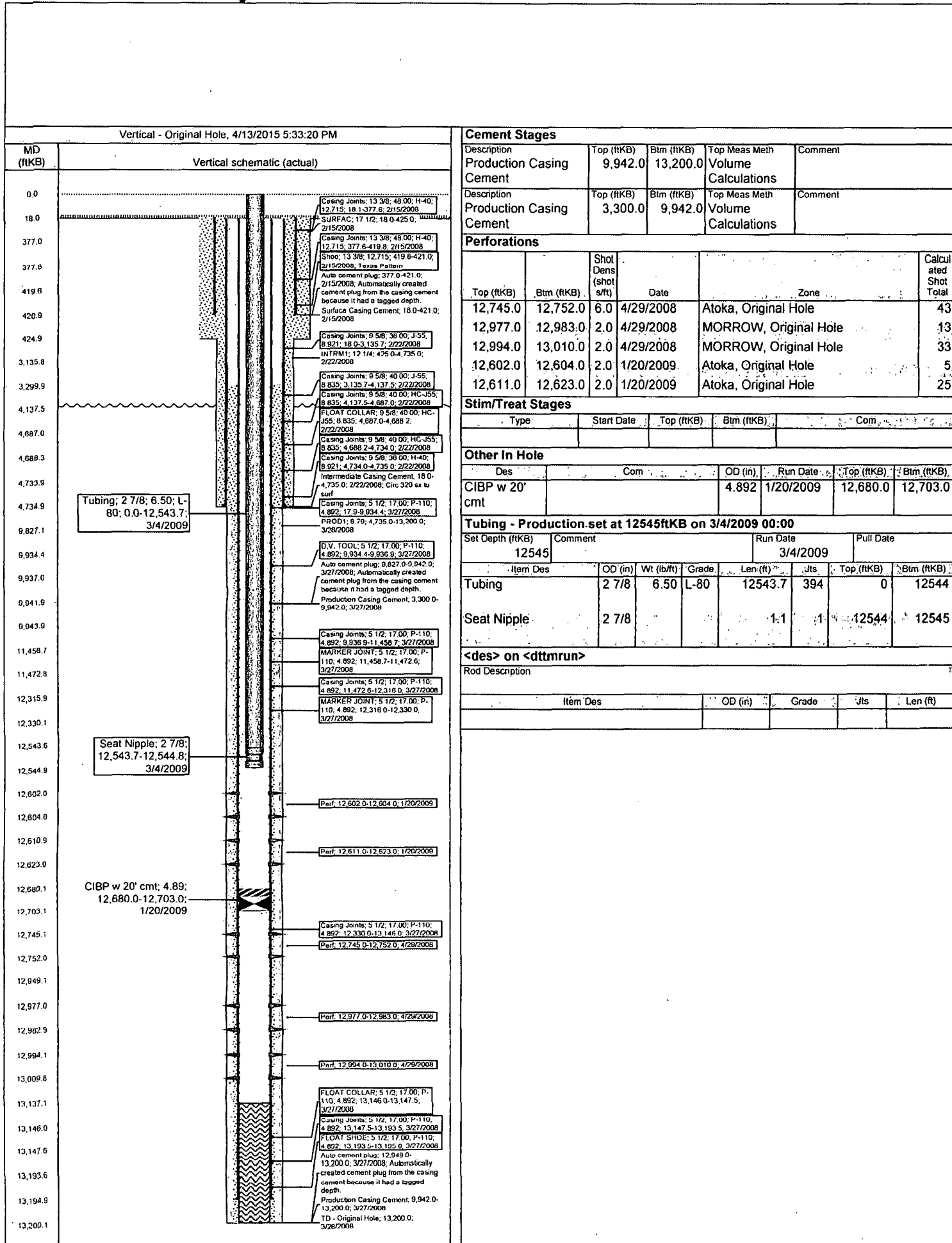
Cement

Cement

Cement

Cement

Schematic & History



Proposed Schematic & Details

Well Name WHIRLWIND 25 STATE #1		API/UWI 3002538702		County Lea		State/Province New Mexico		Field Name VACUUM N	
Location NEAR BUCKEYE, NM				Township 16S	Range 34E	Section 25	Latitude (") 32° 53' 16.217" N		Longitude (") 103° 30' 31.93" W
Section	Survey			Block	Township		Abstract		
Original KB Elevation (ft) 4,055.00		Ground/Corrected Ground Elevation (ft) 4,037.00		KB-Ground Distance (ft) 18.00		Spud Date 2/15/2008			

