•	·				
Submit 1 Copy To Appropriate District Office of New Mexico	Form C-103				
Office District I - (575) 393-6161 Energy, Minerals and Natural Resour	rces Revised July 18, 2013				
1625 N. French Dr., Hobbs, NM 88240	WELL API NO.				
District II - (575) 748-1283 811 S. First St., Artesia, NM 88210	30-015-22404				
	5. Indicate Type of Lease				
	STATE FEE				
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 DISTRICTI-ASTERIA (1975) 87505	6. State Oil & Gas Lease No.				
1220 S. St. Francis Dr., Santa Fe, NM					
SUNDRY NOTICES AND REPORTS ON WELLS	7 I coso Nama an Unit Agreement Nama				
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO	7. Lease Name or Unit Agreement Name Donaldson COM A				
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH	Donaidson COWI A				
PROPOSALS.)	0 W-11 N				
1. Type of Well: Oil Well Gas Well Other	8. Well Number 1				
2. Name of Operator	9. OGRID Number				
Chevron USA INC	258350				
3. Address of Operator	10. Pool name or Wildcat				
6301Deauville BLVD, Midland, TX 79706	East Loving Brushy Canyon				
4. Well Location					
Unit Letter F: 1930 feet from the North line	and 2303 feet from the West line				
om Better me					
222 11.84					
11. Elevation (Show whether DR, RKB, RT,	GR, etc.)				
	The Court of the C				
TEMPORARILY ABANDON CHANGE PLANS COMMEN	tiple Completions: Attach wellbore diagram of				
Chevron USA INC respectfully request to abando	on this well as follows:				
	RECEIVED				
1.Call and notify NMOCD 24 hrs before operations begin.	essure test (perfs.) SEP 18				
2.Move in rig and rig up all CMT equipment	WOCAL ,				
3.RIH and set CIBP @ 4608' Pressure test @ 1000 psi for 10 minutes	SEP 1 8				
4.Spot 30 sx CL "C" cmt f/ 4608't/ 4475', do not WOC & tag if casing passed a professor 120 sx of Glass C OMT f/3417't/ 2887 (Change Grant Star)	essure test (perts,)				
5. Spot 120 sx of Class C CMT f/ 3417' t/ 2887' (Cherry Canyon, Shoe).	DISTRICTI/ARTESIAO.C.I				
6 Spot 75 sx f/2693't/2362' (Bell Canyon, Lamar, LS, BSalt).					
7.Perf @ 520' and circulate CMT to surface (Tsalt, WB)	wold an dry halo marken on new				
8.Cut all casings & anchors & remove 3' below grade. Verify cement to surface & weld on dry hole marker as per, NMOCDrequirements.Clean location.					
TANZOODISQUITETTES.CIEGII TOCALIOTI.					
WC. Att. 1 (CON'	-1 pl 11 alasta				
The MACHER CUTS MILIS	Je 1/255ed 57 7/65/23				
I hereby certify that the information above is true and complete to the best of my ki	nowledge and befref.				
//) / .					

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

SIGNATURE

TITLE

Well P&A Project Manager

DATE

9/18/2019

Type or print name

Ricky Villanueva

E-mail address: ryqg@chevron.com

PHONE: 432-687-7786

For State Use Only

APPROVED BY:

APPROVED BY:

Conditions of Approval (if any):

TITLE

TITLE

Mell P&A Project Manager

DATE

9/18/2019

DATE

DATE

DATE

DATE

DATE

PHONE: 432-687-7786



Donaldson Com A 1 Loving East: API #30-015-22404

Eddy County, NM F-23-23S-28E 1930' FNL, 2303' FWL

CURRENT COMPLETION (Last updated by Y. Li & RJ DeBruin, 7/21/2019)

GL: 3020.4 16" csg @ 470 TOC @ surf (370 sx Class C) 10-3/4" csg @ 3037" TOC @ surf (1000 sx Halliburton Lite & 200 sx Class C no circ, ran 1" down annulus & cemented to surf DV Tool @ 6,300' Stage 2 (cmt w/ 245 sx Class H, cmt backside w/ 1475 sx Trinity Lite, TOC @ 1650' - CBL) Stage 1 (cmt w/ 800 sx Trinity Lite & 350 sx Class 7-5/8"csg @ 10,826' (350 sx Class H on initial job, then perf'd 11,480' & 11,525' & cmt w/ 135 sx Class H)

4-1/2" liner @ 13,204"

Note: This schematic is not to scale. For display purposes only.

Perf @ 520' and cirulate CMT to surface with Class C CMT.

(T Salt, WB)

Spot 75 sx of Class C CMT from 2693' to 2362' (Bell Canyon,Lamar LS, B Salt)

Spud Date: 1/16/1978 TD Date: 5/3/1978 Compl Date: 9/6/1978

TOC 1650' (CBL)

Spot 120 sx of Class C CMT from 3417' to 2887' (Cherry Canyon,Shoe)

Spot 30 sx of Class C CMT from 4608' to 4475 Set CIBP @ 4608'

Brushy Canyon Upper

4,708' - 4,712' 28 total holes 4,756' - 4,758'

4,776' - 4,778' Frac'd 5/2014

4,788' - 4,792' 4,810' - 4,812'

CICR @ 5,507' (200 sx Class C sqz'd below)

5,550' (sqz holes)

CICR @ 5,796' (350 sx Class C sqz'd below)

Brushy Canyon 5,838 - 5,850' (48 holes)

Brushy Canyon A

5,960' - 5,970' (60 holes)

Frac'd 12/2004

Brushy Canyon 6,014' - 6,036' (4 spf)

CIBP @ 6,120' (6 sx cmt on top)

Brushy Canyon C & D

6,146' - 6,228' (52 holes)

Frac'd

CASING DETAIL						
Depth	<u>Size</u>	Weight	Grade	<u>Hole</u>		
466'	16"	65#	H-40	18-1/2"		
3037'	10-3/4"	40.5#	K-55	12-1/4"		
10,800'	7-5/8"	26.4, 29.7,	S-95	9-1/2"		
13,204'	4-1/2"	15.1#	P-110	6-1/2"		

CIBP @ 6,245'

Cmt plug from 9,898' - 10,594'

Cmt plug from 10,544' - 10,594' **Top of Liner @ 10,585'**

Cmt plug from 11,424' to 11,524' Atoka Perforations

11,481' - 11,486' 11,754' - 11,760' 11,928' - 11,933'

> PBTD = 6245 Oria PBTD = 13 180

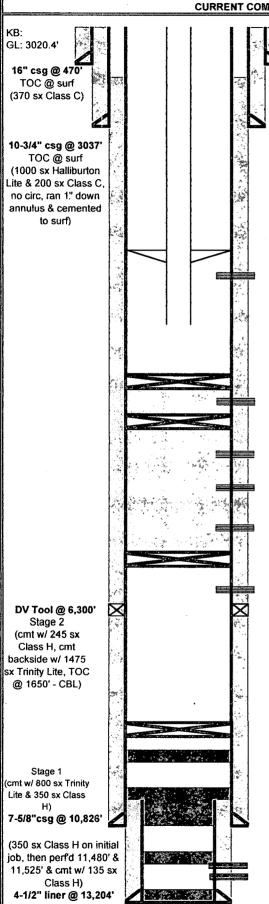
Orig PBTD = 13,180' TD = 13,213' This wellbore diagram is based on most recent information regarding wellbore configuration & equipment that could be found in Midland Office well files & computer / online databases as of above update date.

Donaldson Com A 1 Loving East: API #30-015-22404

Eddy County. NM

F-23-23S-28E 1930' FNL. 2303' FWL

CURRENT COMPLETION (Last updated by Y. Li & RJ DeBruin, 7/21/2019)



Note: This schematic is not to scale. For display purposes only.

Spud Date: 1/16/1978 TD Date: 5/3/1978 Compl Date: 9/6/1978

CASING DETAIL						
Depth 466'	<u>Size</u> 16"	Weight 65#	Grade H-40	<u>Hole</u> 18-1/2"		
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10,800'	7-5/8"	33.7#	S-95	9-1/2"		
13,204'	4-1/2"	15.1#	P-110	6-1/2"		

ROD & TUBING DETAIL (from 7/14/2014 Vanguard Subsequent Report) PU 2-7/8" production tubing and RIH with production string with SN at 4867', TAC at 4498' and EOT at 4924'. RIH with rods and pump, put well on production.

Brushy Canyon Upper

4,708' - 4,712'

TOC 1650' (CBL)

Frac'd 5/2014

4,756' - 4,758'

4,776' - 4,778' 4,788' - 4,792'

4,810' - 4,812'

28 total holes

CICR @ 5,507' (200 sx Class C sqz'd below) 5,550' (sqz holes)

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This wellbore diagram is based on most recent information regarding wellbore configuration & equipment that could be found in Midland Office well files & computer / online databases as of above update date.

CONDITIONS FOR PLUGGING AND ABANDONMENT

District II / Artesia N.M.

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work.

- 1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- 5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. If the well is not plugged within 1
- 7. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 8. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 9. Produced water will not be used during any part of the plugging operation.
- 10. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 11. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 12. Class 'C' cement will be used above 7500 feet.
- 13. Class 'H' cement will be used below 7500 feet.
- 14. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 15. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing

- 16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
 - A) Fusselman
 - B) Devonian
 - C) Morrow
 - D) Wolfcamp
 - E) Bone Springs
 - F) Delaware
 - G) Any salt sections
 - H) Abo
 - 1) Glorieta
 - J) Yates.
 - K) Potash--- (In the R-111-P Area (Potash Mine Area), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

DRY HOLE MARKER REQUIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name 2. Lease and Well Number 3.API Number 4. Unit Letter 5. Quarter Section (feet from the North, South, East or West) 6. Section, Township and Range 7. Plugging Date 8. County (SPECIAL CASES)------AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)