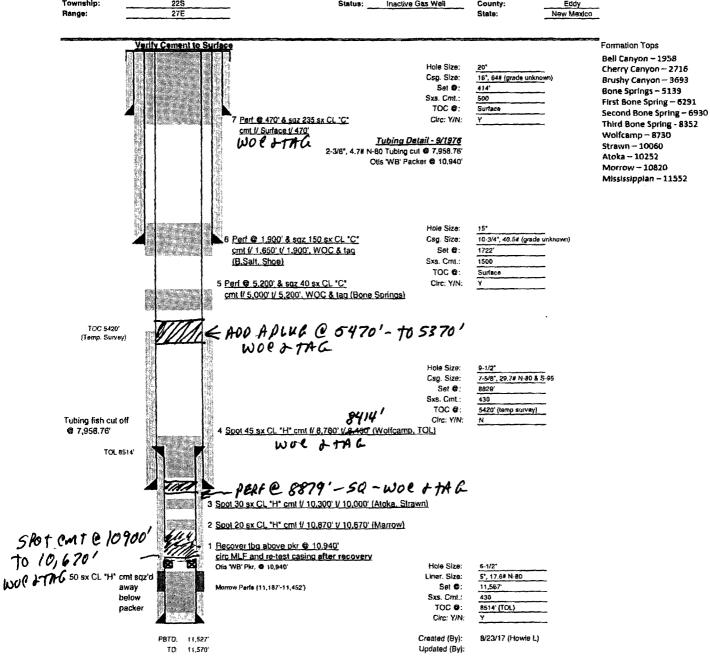
Office	State of New Mexico			Form C-103	
District I = (575) 393-6161	Energy, Minerals and Natural F	Resources		sed August 1, 2011	
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283			WELL API NO. 30-015-21802		
811 S. First St., Artesia, NM 88210			5. Indicate Type of Lease		
<u>District III</u> (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis	Dr.	STATE ☐ FEE ☒		
<u>District IV</u> - (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505		6. State Oil & Gas Lease !	No.	
87505	CEC AND DEPORTS ON WELLS		7 . 7	None	
(DO NOT USE THIS FORM FOR PROPOS	CES AND REPORTS ON WELLS SALS TO DRILL OR TO DEEPEN OR PLUG BA SATION FOR PERMIT" (FORM CAIGU) FOR SU	ACK TO A	7. Lease Name or Unit Ag	reement ivame	
PROPOSALS.)			Douglas Com 8. Well Number: 1		
	1. Type of Well: Oil Well Gas Well Other				
2. Name of Operator Chevron USA INC			9. OGRID Number 241333		
3. Address of Operator			10. Pool name or Wildcat		
6301 DEAUVILLE BLVD., M	IDLAND, TX 79706	i	Carlsbad; Morrow Gas		
4. Well Location	······································				
Unit Letter <u>H</u> :	2,410 feet from the North	line and50	60feet from theE	astline	
Section 7	Township 22S Range		NMPM Cor	unty Eddy	
	11. Elevation (Show whether DR, RKI	B, RT, GR, etc.)			
	3,099' GL				
12 Charle A	Annual de Dan de Tudio de Niche	ENI-4: D	1 Oth D-t-		
12. Check A	Appropriate Box to Indicate Natur	e of Notice, K	deport or Other Data		
NOTICE OF IN	TENTION TO:	SUBS	EQUENT REPORT	OF:	
PERFORM REMEDIAL WORK		MEDIAL WORK		NG CASING 🔲	
TEMPORARILY ABANDON	-	MMENCE DRILL		A 🗆	
PULL OR ALTER CASING	MULTIPLE COMPL CA	SING/CEMENT.	JOB 🗌		
DOWNHOLE COMMINGLE					
OTHER:	ОТ	HER:	TEMPORARILY ABAND	OON 🔲	
13. Describe proposed or comp	leted operations. (Clearly state all pertin				
	ork). SEE RULE 19.15.7.14 NMAC. Fo				
	ompletion. 16" @ 414' TOC Surface,				
5,420' via temp survey, 5" @ 8,514'-11,567' TOC @ 8,514', packer @ 10,940' w/ top of cut tbg @ 7,958', Sqz'd perfs					
		.RCI & 10,740 W	top or one tag or t, soo ,	, Sqz'a perts	
below packer w/ 50 sx cen	nent 11,187'-11,452'.			- -	
below packer w/ 50 sx cen Chevron US	ment 11,187'-11,452'. A INC respectfully request to	o abandon tl		- -	
below packer w/ 50 sx cen Chevron US 1. Call and notify NMOC	nent 11,187'-11,452'. A INC respectfully request to the control of the control o	o abandon tl		- -	
below packer w/ 50 sx cen Chevron US 1. Call and notify NMOC 2. MIRU, NDWH, NU B	A INC respectfully request to 24 hrs before operations begin OPE.	o abandon tl		- -	
chevron US Call and notify NMOC MIRU, NDWH, NU B Recover tbg t/ above p	A INC respectfully request to the control of the co	o abandon tl est casing.	his well as follows:		
Chevron US 1. Call and notify NMOC 2. MIRU, NDWH, NU B 3. Recover tbg t/ above p 4. Spot 20 sx CL "H" cer	The content 11,187'-11,452'. A INC respectfully request to the content of the co	o abandon the control of the control	his well as follows:	7746	
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Chevron US 1. Call and notify NMOC 2. MIRU, NDWH, NU B 3. Recover tbg t/ above p 4. Spot 20 sx CL "H" cer 5. Spot 30 sx CL "H" cer 6. Spot 45 sx CL "H" cer 7. Perf @ 5,200' and sqz 8. Perf @ 1,900' and sqz 9. Perf @ 470' and sqz 22	nent 11,187'-11,452'. A INC respectfully request to 24 hrs before operations begin OPE. kr @ 10,940', circ MLF, and re-to ment f/ 10,870' t/ 10,670' (Marrov ment f/ 10,300' t/ 10,000' (Atoka, ment f/ 8,780' t/ 8,450' (Wolfcam 40 sx CL "C" cement f/ 5,000' t/ 150 sx CL "C" cement f/ 1,650' to 150 sx CL "C" cem	est casing. w) 10,900 Strawn). p, TOL) 10,900 t/ 1,900, WOC d/ 470' (Shoe, I	his well as follows: To 19670 - WOE of PERF C 8879 - SQ - 414' - WOE & TAG & tag (Bone Springs) C & tag (B.Salt, Shoe) FW, Surf) WOE & 7	TAG WOC & TAG ADD PLUE @54; TOC TOC AG	
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PROPOSED WELLBORE DIAGRAM

Lease Name: Well #: Surf. Loc.: Bottom Loc.: Sec.: Township:	Douglas Com 1 2410' FNL & 560' FEL Same 7 225	Field: Reservoir: GE: KB: DF: Status:	3099, Mostom	API #.: CHEVNO: Cost Center: Spud Date: Comp. Date: County:	30-015-21802 EO9939 BCUC90420 5/14/1976 9/27/1876 Eddy
Range:	27E			State:	New Mexico



CURRENT WELLBORE DIAGRAM

 Lease Name:
 Douglas Com

 Well #:
 1

 Surf. Loc.:
 2410' FNL & 560' FEL

 Bottom Loc.:
 Same

 Sec.:
 7

 Township:
 22S

 Range:
 27E

PBTD: 11,527'

TD: 11,570'

Field:
Reservoir:
GE:
KB:
DF:
Status:

South Carlsbad

Morrow
3099'
3116'
3115'
Inactive Gas Well

API #.: CHEVNO: Cost Center: Spud Date: Comp. Date: County: State:

8/14/2016 (RJ DeBruin)

8/23/17 (Howie L)

Created (By):

Updated (By):

30-015-21802 EO9939 BCUC90420 5/14/1976 9/27/1976 Eddy New Mexico

	Tubing Detail		20* 16*, 64# (grade unknown) 414* 500 Surface
	Otis 'WB' Packer Bell Canyon — 1 Cherry Canyon Brushy Canyon Bone Springs — First Bone Sprir Second Bone Sprir Third Bone Sprir Wolfcamp — 87	958 - 2716 - 3693 5139 ng - 6291 Hole Size: pring - 6930 Csg. Size: ing - 8352 Set @: 30 Sxs. Cmt.:	15* 10-3/4*, 40.5# (grade unknown) 1722' 1500
TOC 5420' (Temp. Survey)	Strawn – 10060 Atoka – 10252 Morrow – 1082 Mississippian –	Circ: Y/N:	Surface Y
TOL 8514'	Tubing fish cut off @ 7,958.76' Production casing pressure tested to 800 psi f/ 10 min.		9-1/2* 7-5/8*, 29.7# N-80 & S-95 8829' 430 5420' (temp survey)
50 sx CL "H" cmt sqz'd away below packer	Olis 'WB' Pkr. © 10,940', <u>stuck</u> Morrow Perfs (11,187'-11,452')	Hole Size: Liner. Size: Set 10: Sxs. Cmt.: TOC 10: Circ: Y/N:	6-1/2" 5", 17.6# N-80 11,567' 430 8514' (TOL)

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)