

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

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

WELL API NO. 30-025-20294
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. B-1056-1
7. Lease Name or Unit Agreement Name New Mexico Q State
8. Well Number: 4
9. OGRID Number
10. Pool name or Wildcat Vacuum (N. Abo, Wolfcamp, Upper Penn)

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.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other:

2. Name of Operator

Chevron USA Inc

3. Address of Operator

P.O. Box 7139, Midland, Texas 79708

4. Well Location

Unit Letter BP : 500 feet from the S North line and 760 feet from the East line
Section 12 25 Township 17S Range 36E 34 NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
4003' DF

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type STEEL Depth to Groundwater 82 Distance from nearest fresh water well over 1000 Distance from nearest surface water

Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Construction Material

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1. Notify NMOCD 24 hrs. prior to MI&RU.
2. Set CIBP in "3X" string @ 9,575' (Wolfcamp perms).
3. Set CIBP in "1Z" string @ 8,375' (Abo perms).
4. Set CIBP in "2Y" string @ 10,025' (Penn perms).
5. Spot 115sx plug in "3X" string from 9,575'-4,850'. WOC Tag.
6. Spot 85sx plug in "1Z" string from 8,375'-4,850'. WOC Tag.
7. Spot 125sx plug in "2Y" string from 10,025'-4,850'. WOC Tag..
8. Cut and pull 4,850' of each 2-7/8" string (3X,1Z,2Y-total 14,550')
9. Spot 55sx plug from 4,850'-4,700' (stub,9-5/8" shoe) WOC Tag.
10. Displace hole w/MLF, 9.5 ppg brine w/12.5 gel p/bbl.
11. Spot 70sx plug from 2,800'-2,600' (B. salt).
12. Spot 70sx plug from 1,735'-1,535' (T. salt).
13. Perf and squeeze 170sx plug from 485'-200' (11-3/4" shoe) WOC Tag.
14. Spot 10sx plug from 10'-surface (surface) WOC Tag.
15. Install dry hole marker.

NOTE: See attached schematic for 2-7/8" tubing string identification.

**THE OIL CONSERVATION DIVISION MUST
BE NOTIFIED 24 HOURS PRIOR TO THE
BEGINNING OF PLUGGING OPERATIONS.**

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE M. Lee Roark TITLE Agent DATE 12/6/2005

Type or print name M. Lee Roark

E-mail address:

Telephone No. (432) 561-8600

For State Use Only

APPROVED BY: Chris Williams

TITLE DISTRICT SUPERVISOR/GENERAL MANAGER

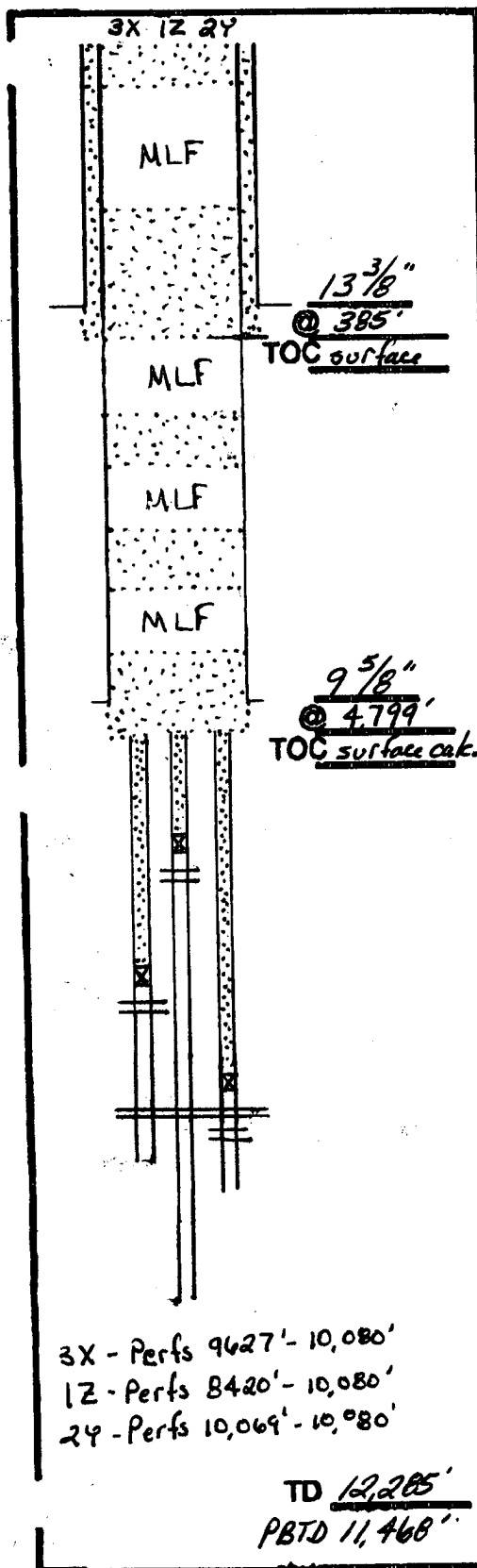
Conditions of Approval (if any):

DATE DEC 14 2005

PLUGGING & ABANDONMENT WORKSHEET (2 STRING CSNG)

OPERATOR Chevron USA Inc.
 LEASENAME New Mexico Q State 1

SECT 25 TWN 175 RNG 34E
 FROM 500' WSL 760' EWSL
 TD: 12,285' FORMATION @ TD Devonian
 PBTD: 11,468' FORMATION @ PBTD Penn



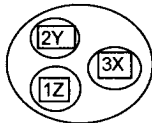
	SIZE	SET @	TOC	TOC DETERMINED BY
SURFACE	13 7/8	385'	surface	
INTMED 1	9 5/8"	4,799'	surface	calculated
Prod. 3X	2 7/8"	10,150'	6,100'	calculated
Prod. 1Z	2 7/8"	11,468'	6,100'	calculated
	SIZE	TOP	BOT	TOC DETERMINED BY
Prod. 2Y	2 7/8"	10,176'	6,100'	calculated
LINER 2				
	CUT & PULL @		TOP - BOTTOM	
Prod. 3X	4,860'	PERFS	8,420' - 10,107' OA	
Prod. 1Z	4,850'	OPENHOLE	-	
Prod. 2Y	4,850'			

***REQUIRED PLUGS DISTRICT 1**

PLUG (W/TYPE)	
YATES	
QUEEN	
ORAYBURG	
MAN ANDERSON	
CAPTAIN REEF	
DELAWARE	
BELL CANYON	
CHESELY CANYON	3X
ISLETTY CANYON	1Z
BONE SPRING	2Y
	3X
OLORSETA	1Z
ELKENEY	2Y
TUBB	
ORNDORF	
AWO	
WC	
PERIN	
STRAWN	
ASOEA	
MOOSEW	
LEED	
DEVONIAN	

PLUG	TYPE	SACKS	DEPTH
PLUG	PLUG	CMNT	
EXAMPLES			
PLUG #1	OH	35 SXS	6400'
PLUG #2	SHOE	50 SXS	3350'-5450'
PLUG #3	CIBP/35'		4800'
PLUG #4	CTRP	25 SXS	4800'
PLUG #5	STUB	50 SXS	3600'-3700'
PLUG #6	REINR SIZ	200 SXS	400'
PLUG #7	STURF	10 SXS	0-10'
PLUG #8	CIBP		9575'
PLUG #9	CIBP		8,375'
PLUG #10	CIBP		10,025'
PLUG #11		115sx	9575'-4,850'
PLUG #12		85sx	8,375'-4,850'
PLUG #13		125sx	10,025'-4,850'
PLUG #14	shoe/shb	55sx	4,850'-4,700'
PLUG #15	B. Salt	70sx	2800'-2,600'
PLUG #16	T. Salt	70sx	1735'-1535'
PLUG #17	shoe	170sx	485'-200'
PLUG #18	surface	10sx	10'-surface
PLUG #19			
PLUG #20			
PLUG #21			
PLUG #22			
PLUG #23			
PLUG #24			
PLUG #25			

NORTH



CURRENT WELLBORE DIAGRAM

New Mexico "Q" State #4

LOCATION

State	New Mexico
County	Lea
Surface Location	500 FSL 760 FEL
	Sec 25, R-34E, T-17S
	Ltr

CASING DETAIL

Surface Csg.	
Size:	16" (88') and 13-3/8" (287')
Wt.:	65#
Set @:	385'
Sxs cmt:	400sx class "C"
TOC:	Surface
Hole Size:	20"
Production Csg.	
Size:	9-5/8"
Wt.:	36#
Set @:	4799'
Sxs Cmt:	1700sx class C
TOC:	calc 67%
Hole Size:	12-1/4"

TUBING DETAIL

Sxs Cement:	2500sx
TOC:	calc 65%; est 6100'
Abo String	
Size	2-7/8"
Wt	6.4# 8R
Set @:	11468'
PBTD:	11436'
Penn String	
Size	2-7/8"
Wt	6.4# 8R
Set @:	10176'
PBTD:	10145'
Wolfcamp String	
Size	2-7/8"
Wt	6.4# 8R
Set @:	10150'
PBTD:	10119'

WELL ID INFORMATION

Lease Name	New Mexico State "Q" #4
Field	Vacuum
Reservoir	Abo, Upper Penn, Wolfcamp
Ref #	FB3780
API #	30-025-20294

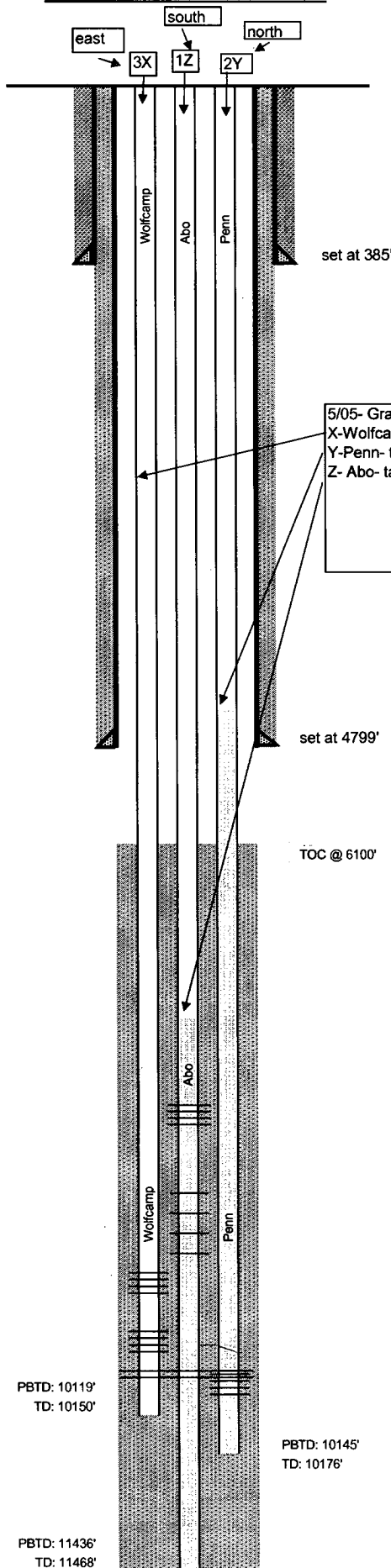
KB:

DF: 4003'

GL:

Spud Date: 8/21/1963

Compl. Date: 12/4/1963



set at 385'

set at 4799'

TOC @ 6100'

5/05- Gray Wireline tag
 X-Wolfcamp- tag 10,130
 Y-Penn- tag 4220'
 Z- Abo- tag 7938'

Fill

Perforations

Abo: 8420, 24, 30, 39, 54, 56, 60
 9148-49, 66-67, 88-89, 04-05, 22-23, 50-51

Wolfcamp: 9627, 30, 37, 40, 46, 50, 56, 59, 64, 9732, 34
 9951-52, 60-61, 90-91, 10004-05

Penn: 10069-70, 84-85, 92-93, 10100-101, 106-107

Commingale: 10070-10080

PBTD: 10119'
 TD: 10150'

PBTD: 10145'
 TD: 10176'

PBTD: 11436'
 TD: 11468'

**New Mexico Office of the State Engineer
Well Reports and Downloads**

Township: 17S Range: 34E Sections: 25

NAD27 X: Y: Zone: ☐ Search Radius:

County: LE ☐ Basin: ☐ Number: Suffix:

Owner Name: (First) (Last) ☐ Non-Domestic ☐ Domestic ☒ All

Well / Surface Data Report

Avg Depth to Water Report

Water Column Report

Clear Form

WATERS Menu

Help

AVERAGE DEPTH OF WATER REPORT 12/05/2005

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
L	17S	34E	25				6	75	95	82

Record Count: 6