

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. 30-025-06663
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. B-1040
7. Lease Name or Unit Agreement Name State DC
8. Well Number: 1
9. OGRID Number
10. Pool name or Wildcat Penrose Skelly(Graybug, Wildcat, San Andres)

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 F : 1980 feet from the North line and 1876 feet from the West line
Section 19 Township 21S Range 37E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3506'

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type STEEL Depth to Groundwater 148 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 OPERATIONS ☐ RANK 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. RIH in string #4, Tag PBTD @ 3,205' and spot 80sx of cement from 3,205'-surface.
3. RIH in string #3, Tag PBTD @ 3,684' and spot 95sx of cement from 3,684'-surface.
4. RIH in string #2, Tag PBTD @ 3,515' and spot 90sx of cement from 3,515'-surface.
5. RIH in string #1 and Tag PBTD @ 2,950, displace hole w/MLF, 9.5 ppg brine w/12.5 gel p/bbl.
6. Perf and squeeze string #1 with 110sx of cement from 2,665'-2,375' (10 3/4" x 13 3/8" shoe, B. salt, Yates) WOC Tag.
7. Perf and squeeze string #1 with 70sx of cement from 1,450'-1,250' (T. salt) WOC Tag.
8. Perf and squeeze string #1 with 120sx of cement from 395'-surface (16" shoe, fresh water, surface) WOC Tag.
9. Install dry hole marker.

NOTE: see attached schematic for string references

**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 2/14/2006

Type or print name M. Lee Roark

E-mail address:

Telephone No. (432) 561-8600

For State Use Only

APPROVED BY: Gary W. Wink FIELD REPRESENTATIVE II/STAFF MANAGER DATE FEB 20 2006

Conditions of Approval (if any):

PLUGGING & ABANDONMENT WORKSHEET (STRING CSNG)

OPERATOR Chevron USA Inc.
LEASENAME STATE DC

SECT 19 **TWN** 215 **RNG** 37E
FROM 1980' **NAS L** 1980' **BWL**
TD: 6,700' **FORMATION @ TD** Drinkard
PBTD: **FORMATION @ PBTD**

	SIZE	SET @	TOC	TOC DETERMINED BY
SURFACE	16"	295'	surf.	circ.
INTMED 1	10 3/4" x 13 3/8"	2565'	surf.	circ.
Prod # 4	2 7/8"	4694'	3120'	calc.
PROD # 3	2 7/8"	5317'	3120'	calc.
	SIZE			DETERMINED BY
Prod # 2	2 7/8"	4692'	3120'	calc.
Prod # 1	2 7/8"	4694'	3120'	calc.
	CUT & PULL @		TOP - BOTTOM	
INTMED 1		PERFS	TA'd -	
INTMED 2		OPENHOLE	-	
PROD				

***REQUIRED PLUGS DISTRICT I**

BUTLER (W/STYD)	
VATER	
QUEEN	
GRAYSON	
BAN ANDER	
CANTAN REEF	
DELAWARE	
BELL CANYON	
CHERRY CANYON	
BELLEVUE CANYON	
BONE SPUNG	
GEORGETA	
ELVENBY	
TUES	
DRINKARD	
ABO	
WC	
PENIN	
STRAWN	
ATOGA	
MOBROW	
MES	
DEVONIAN	

PLUG	TYPE	SACKS	DEPTH
PLUG	PLUG	CMNT	
EXAMPLES			
PLUG #1	OH	35 SXS	6400'
PLUG #2	SHOE	50 SXS	5350'-5450'
PLUG #3	CIBP/35'		4800'
PLUG #4	CIBP	25 SXS	4800'
PLUG #5	STUB	50 SXS	3600'-3700'
PLUG #6	REINR SQZ	200 SXS	400'
PLUG #7	SURF	10 SXS	0-10'
PLUG #8	String #4	80sx	3205'-surf.
PLUG #9	String #3	95sx	3684'-surf.
PLUG #10	String #2	90sx	3315'-surf.
PLUG #11	shoe	110sx	2665'-2375'
PLUG #12	B.Salt	—	—
PLUG #13	T.Salt	70sx	1450'-1250'
PLUG #14	16" shoe	120sx	395'-surface
PLUG #15	Fresh Wtr	—	—
PLUG #16	Surface	—	—
PLUG #17			
PLUG #18			
PLUG #19			
PLUG #20			
PLUG #21			
PLUG #22			
PLUG #23			
PLUG #24			
PLUG #25			
PLUG #26			
PLUG #27			
PLUG #28			
PLUG #29			
PLUG #30			

String #1
String #1
String #1
String #1
String #1
String #1

16"
@ 295'
TOC surface

10 3/4" x 13 3/8"
@ 2565'
TOC surface

Fill and
Cmt - PBTD
@ 2,450'

CIBP @ 3240' + 35' cmt.
Perf 3,684' - 94' open
CIBP @ 3,761' + 30' cmt.

CIBP @ 3,761' + 30' cmt.

Perfs
5604' -
5,901' (OA)

TD 6,700

WELL DATA SHEET

Field: Penrose Skelly/Paddock/Blinebry/Drinkard
 Location: 1980' FNL & 1876' FWL
 County: Lea State: New Mexico
 Current Status: Csg 3 is producing - 1, 2 & 4 are TA
 Current Producing Formation(s): Penrose Skelly (Grayburg)

Well Name: State DC # 1
 Sec: 19 Township: 21S
 Refo: API: 30-025-06863

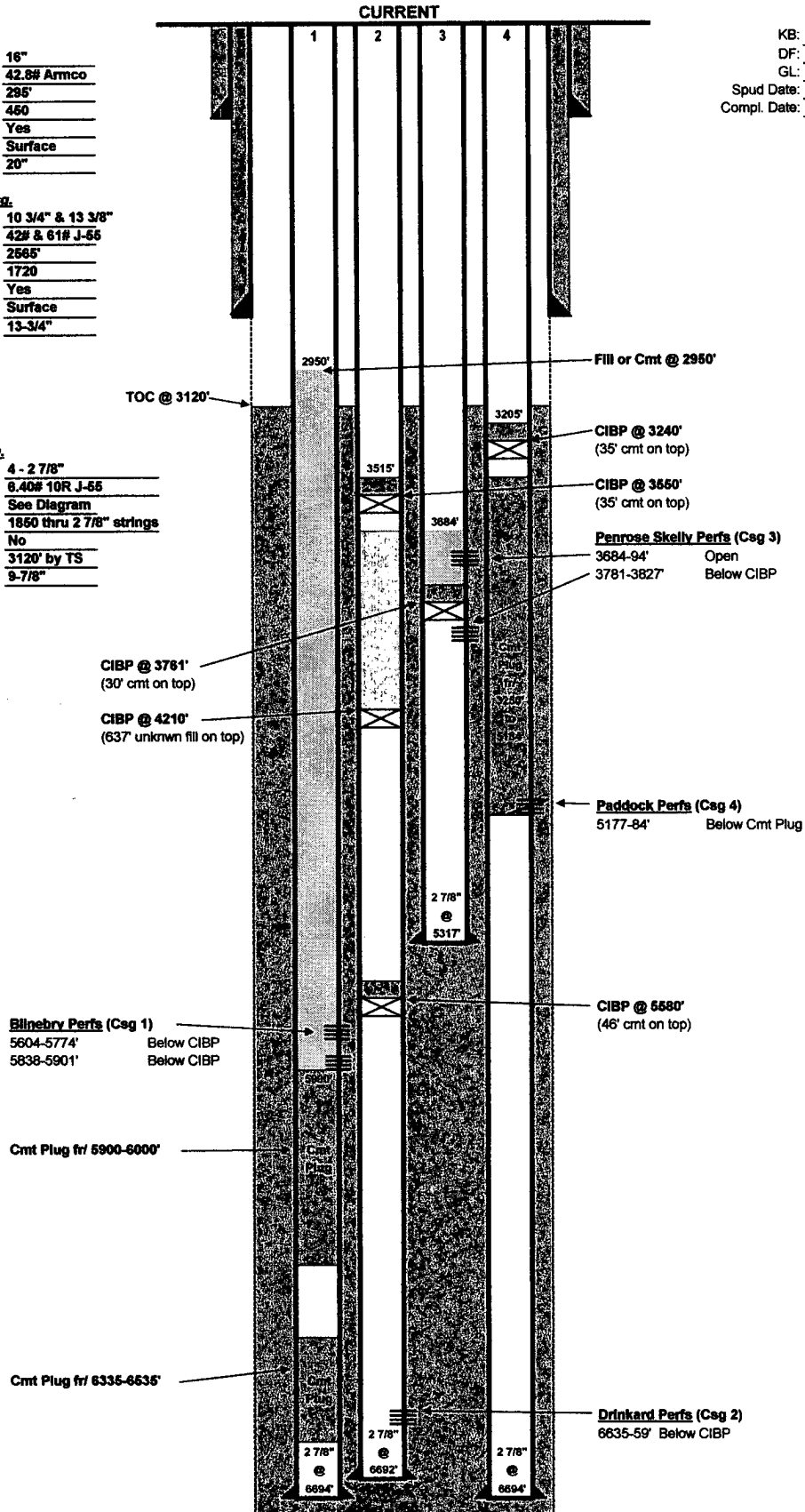
Lease Type: State
 Range: 37E
 Cost Center:

Surface Csg.
 Size: 16"
 Wt.: 42.8# Amco
 Set @: 295'
 Sxs cmt: 450
 Circ: Yes
 TOC: Surface
 Hole Size: 20"

Intermediate Csg.
 Size: 10 3/4" & 13 3/8"
 Wt.: 42# & 61# J-55
 Set @: 2565'
 Sxs Cmt: 1720
 Circ: Yes
 TOC: Surface
 Hole Size: 13-3/4"

Production Csg.
 Size: 4 - 2 7/8"
 Wt.: 6.40# 10R J-55
 Set @: See Diagram
 Sxs Cmt: 1850 thru 2 7/8" strings
 Circ: No
 TOC: 3120' by TS
 Hole Size: 9-7/8"

KB: 3519'
 DF: 3518'
 GL: 3506'
 Spud Date: 10/22/1962
 Compl. Date: 11/17/1962



PBTD:
 TD: 6700'

Prepared by: A. M. Howell
 Date: 2/7/2006

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: 21S Range: 36E Sections: 25

NAD27 X: Y: Zone: ☐ Search Radius:

County: LE ☐ Basin: ☐ Number: Suffix:

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

POD / Surface Data Report

Avg Depth to Water Report

Water Column Report

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AVERAGE DEPTH OF WATER REPORT 02/14/2006

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
CP	21S	36E	25				1	148	148	148

Record Count: 1

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FYI,

Thanks

From: Howell, Mike (MAHO)**Sent:** Monday, February 13, 2006 1:08 PM**To:** Bledsoe, Garland (GBledsoe); Johnson, Wayne (WAYN)**Subject:** FW: State DC #1

Garland - Pls note that we are not allowed to pull any casing on this well. ?

Thanks,
Mike

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