

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 August 1, 2011

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

WELL API NO.
30-025-30099

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

J A Akens

8. Well Number: 16

9. OGRID Number
4323

10. Pool name or Wildcat
Hardy, Tubb-Drinkard

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
6301 Deauville Blvd., Midland, TX 79706

4. Well Location

Unit Letter N : 928 feet from the SOUTH line and 1980 feet from the WEST line

Section 03 Township 21S Range 36E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3569' GL

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 ☐
DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENCE

REMEDIAL WORK ☐
COMMENCE DRILLING OF CASING/CEMENT JOB ☐

INT TO P&A ☒

P&A NR ☐

P&A R ☐

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. 13 3/8" 61# @ 1363': TOC @ surface; 8 5/8" 24 & 32# @ 4900': TOC @ surface; 5 1/2" 15.5 & 17# @ 7000': TOC @ surface Perfs 6590'-6913'

Chevron USA INC respectfully requests to abandon this well as follows:

1. MIRU, pull rods, N/U BOPE, pull tubing
2. Set CIBP @ 6800'. Circulate 9.5 ppg gel KCl and pressure test casing to 500 psi for 10 minutes. 6500'
3. Spot 50 sx CL C cement f/ 6800' t/ 6335' (Perfs, Tubb). If pressure test in Step 2 was successful, do not WOC & tag. However, if the pressure test in Step 2 was unsuccessful, WOC, tag, & pressure test again.
4. Spot 55 sx CL C cement f/ 5305' t/ 4800' (Glorieta, Shoe)
5. Spot 145 sx CL C cement f/ 3932' t/ 2600' (San Andres, Grayburg, Queen, 7 Rivers, Yates, B. Salt). WOC & tag
6. Spot 45 sx CL C cement f/ 1550' t/ 1149' (T. Salt, Shoe, T. Anhy) 1450' t/ 1049'
7. Spot 40 sx CL C cement f/ 350' t/ surface (Fresh Water)
8. Cut all casings & anchors & remove 3' below grade. Weld on dry hole marker. Clean location. Verify cmt.
9. All cement plugs class "C" with closed loop system used.

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

6/28/2018

X Nick Glann

Nick Glann
Well Abandonment Engineer

NOTIFY OCD 24 HOURS PRIOR TO
BEGINNING PLUGGING OPERATIONS

SIGNATURE Signed by: Nick Glann

E-mail address: nglann@chevron.com PHONE: 432-687-7786

For State Use Only

APPROVED BY: Maule Whitaker TITLE Petroleum Engr. Specialist DATE 06/28/2018

Conditions of Approval (if any):

C103 INTENT TO P&A EXPIRES
1 YEAR FROM DATE OF APPROVAL

Current Wellbore Diagram

Lease----- JA Akens
Well #----- AKENS J A #16
Field----- FLD-HARDY
County/TX----- LEA/NM

Chevno----- IM0887
API #----- 3002530099
Status----- Shut In
Battery----- JA Akens CTB

Updated----- 11/06/17 By: Bradley Hulme
Surf. Loc.----- (X), (Y)
Bot. Loc.-----
Lat & Long----- 32.5032500 / -103.2549100
Unit Letter-----
Section-TWNSP-Rng SEC-3.TWN-21S.RNG-36E

Survey----- 01/00/00
Ini. Spud----- 12/8/1987
Ini. Comp----- 1988-02-03

KB-----
GR-----
GL-----

Surface Casing

Size----- 13 3/8"
Wt., Grd.----- 61#, K-55
Depth----- 1363'
Sxs Cmt----- 1425 sx
Circulate----- Yes
TOC----- Circulated
Hole Size----- 17 1/2"

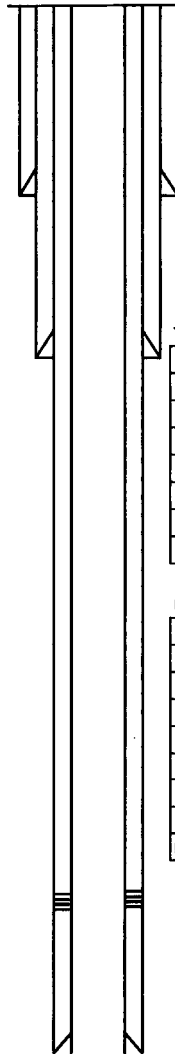
Intermediate Casing

Size----- 8 5/8"
Wt., Grd.----- 24, 32#, K-55
Depth----- 4900'
Sxs Cmt----- 1750 sx
Circulate----- Yes
TOC----- Circulated
Hole Size----- 11"

Production Casing

Size----- 5 1/2"
Wt., Grd.----- 15.5, 17#, K-55
Depth----- 7000'
Sxs Cmt----- 1270 sx
Circulate----- Yes
TOC----- Circulated
Hole Size----- 7 7/8"

Formation Name	TD, ft
T Anhy	1,249
T Salt	1,500
B Salt	2,700
Yates	2,535
7 Rivers	2,879
Queen	3,350
Graybrug	3,642
San Andres	3,882
Glorieta	5,255
Blinebry	5,865
Tubb	6,435
Drinkard	6,719



PBTD: 6956'
TD: 7000'

Tubing Detail (Top - Down)

Quantity	Item Description	OD	ID	Length	Top Depth, ft
208	Tubing	2.875		6496	0
1	Anchor/Catcher	2.875		3	6496
12	Tubing	2.875		373	6499
1	Seat Nipple	2.875		1	6872
1	Perf Sub	2.875		4	6873
1	Mud Anchor	2.875		29	6877
1	Bull Plug	2.875		1	6906

Rod Detail (Top - Down)

Quantity	Item Description	Length, ft	Top Depth, ft
1	Polished Rod 1.25"	26	0
1	Rod Sub 0.875"	4	26
1	Rod Sub 0.875"	6	30
1	Rod Sub 0.875"	6	36
77	Sucker Rod 0.875"	1925	42
196	Sucker Rod 0.75"	4900	1967
1	Rod Pump 1.25"	20	6867

Pump De Pump 25-125-RHBC-30-6

Perfs:

Drinkard: 6854-6913', 6590-6826'

6590'-6913'

Proposed Wellbore Diagram

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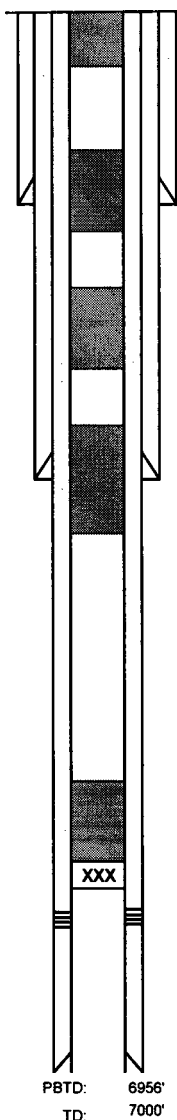
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1450' - 1044'

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Spot 55 sx CL C cmt f/ 5305' t/ 4800' (Glorieta, Shoe)

Spot 50 sx CL C cmt f/ 6800' t/ 6335' (Perfs, Tubb)

Set CIBP @ 6600'

6500'

Perfs:

Drinkard: 6854-6913', 6590-6826'

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TD: 7000'