

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88210  
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  
June 19, 2008

RECEIVED

OIL CONSERVATION DIVISION  
APR 21 2009  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

HOBSOCD

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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)		WELL API NO. 30-025-05162
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other injection <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Stephens & Johnson Operating Co.		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 2249, Wichita Falls, TX 76307-2249		7. Lease Name or Unit Agreement Name: Denton North Wolfcamp Agree #8910087370
4. Well Location Unit Letter <u>H</u> : <u>2210</u> feet from the <u>North</u> line and <u>330</u> feet from the <u>East</u> line Section <u>27</u> Township <u>14S</u> Range <u>37E</u> NMPM County <u>Lea</u>		8. Well Number Tract 13, Well #6
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3818 GR		9. OGRID Number 019958
		10. Pool name or Wildcat Denton Wolfcamp

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: ☐

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. Set Arrow pkr w/plug @ 9230' on 3-1-07.
2. Set CIBP @ 9158' w/20' cmt on 11-21-08.
3. Set 35 sx.cmt plug @ 6200-5900'.
4. Set 45 sx cmt plug 4775-4470.
5. Set 35 sx cmt plug 3150-3000' base of salt.
6. Set 35 sx cmt plug 2210-2110' top of salt.
7. Perf 530'. Squeeze 35 sx cmt plug from 530-430'. WOC and tag.
8. Perg 60'. Set 15 sx cmt plug. 9. Cut off below ground - install marker.

Spud Date:

Rig Release Date:

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

SIGNATURE Bob Gilmore TITLE Petroleum Engineer DATE Apr 21 2009

Type or print name Bob Gilmore, P.E. E-mail address: bgilmore@sjoc.net PHONE 940-723-2166

For State Use Only

APPROVED BY Maley Brown TITLE Compliance Officer DATE 04/28/2009  
Conditions of Approval (if any)

STEPHENS & JOHNSON OPERATING CO.

WELL NAME: DENTON N. WOLCAMP UNIT NO. 13-6  
LOCATION: 2210' FNL & 330' FEL  
LAT/LONG:  
SEC/TWP/RGE: SEC 27 T14S R37E  
COUNTY, ST: LEA COUNTY, NM  
WELL TYPE: INJECTION  
S & J et al WI:

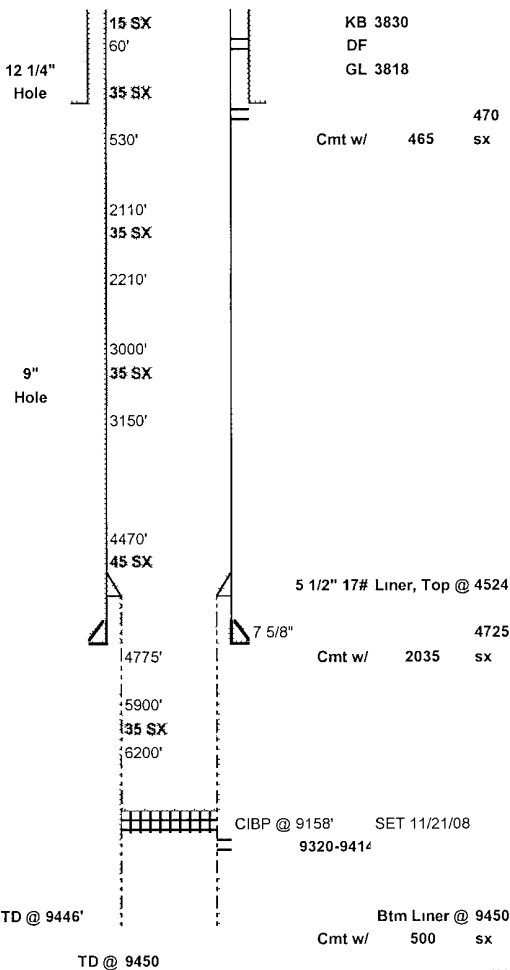
BOPD BWPD MCFD

IP

SPUD DATE:  
RIG REL:  
COMP DATE:  
FIELD: DENTOM  
FORMATION: WOLFCAMP  
STATUS:  
API NO: 30-025-05162

DENTON N. WOLCAMP UNIT NO. 13-6

PROPOSE PLUGGING PROCEDURE



SURF CASING DESIGN 12 1/4" Hole  
10 3/4" 35.75#  
SET @ 470  
CEMENT W/ 465 SX  
TAILED W/ SX

PROD CASING DESIGN 9" Hole  
7 5/8" 24# & 26.4#  
SET @ 4725  
CEMENT W/ 2035 SX  
TAIL IN W/ SX  
DV TOOL @  
CMT TOP @  
DETER. BY

LINER 5 1/2" 17#  
TOP @ 4524  
BTM @ 9450  
CEMENT W/ 500 SX

ROD STRING	COUNT	FEET	TYPE
1"			
7/8"			
3/4"			
5/8"			
K-Bars			
TOTAL			

PUMP DESC:

# TOP PERF BTM PERF SPF FORM. DATE COMP #

PBTD @ 9446'

TD @ 9450

9320-9414

STIMULATIONS:

TUBING DESIGN

SET @  
PKR TYPE  
SN ID, DEPTH  
TBG ANCH. @

PUMPING UNIT / PRIME MOVER INFO.

UNIT  
SL; SPM  
PM  
OTHER

Prepared by: BOB GILMORE

Date: 4/22/2009

COMMENTS:

ARROW PKR SET @ 9230' WITH PLUG IN PKR SET @ 3/1/07  
CIBP SET @ 9158' WITH 20' CEMENT SET 11/21/08

DST Data																
#	Date	Top Depth	Btm Depth	Hydrostatic (psig)		First Flow (psig)			Second Flow (psig)			Recovery (ft)				
				Initial	Final	Initial	Final	Shut-In	Initial	Final	Shut-In	Oil	Gas	Wtr	Mud	OCM

Core Data			
#	Date	Top Depth	Btm Depth

BHP Data		
#	Date	Depth

RFT Data		
#	Date	Depth

Inj Profile		
Date	Depth	%

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87505

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APR 16 2009

HOBBSDO

State of New Mexico  
Conservation and Natural Resources

Form C-103  
June 19, 2008

WELL API NO. 30-025-05162
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(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)

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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: ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐

NO WELLBORE DIAGRAM

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.

3-1-07 Set Arrow pkr. w/plug @ 9230'. } NO C-103 IN FILES  
11-21-08 Set CIBP @ 9158' with 20' cmt. } ADD PLUG-3000' Cased Hole  
1. Set 50 sx. cmt. plug @ 4660-4470' to protect base of salt. 4775-4470 SHOE & LINERTOP  
2. Set 35 sx cmt plug @ 2210-2110' to protect top of salt 3100'-3000' BOS  
3. Set 35 sx cmt. plug @ 530-430. PERF & SQZ  
4. Set 5 sx. cmt plug @ 100'. WOC & TAG  
PERF

The Oil Conservation Division **Must be notified**  
24 hours prior to the beginning of plugging operations.

Spud Date:

Rig Release Date:

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

SIGNATURE Bob Gilmore TITLE Petroleum Engineer DATE Apr 13, 2009  
Type or print name Bob Gilmore, P.E. E-mail address: bgilmore@sjoc.net PHONE 940-723-2166

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APPROVED BY MSB TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
Conditions of Approval (if any):

DENIED