

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

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

Form C-103
June 19, 2008

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.)		WELL API NO. ☒ 30-025-28551
1. Type of Well: Oil Well ☐ Gas Well ☐ Other ☒ SWD		5. Indicate Type of Lease STATE ☐ FEE ☐ Fed ☒
2. Name of Operator State of New Mexico / formerly CW Trainer		6. State Oil & Gas Lease No.
3. Address of Operator 1625 N. French Drive Hobbs, NM 88240		7. Lease Name or Unit Agreement Name Harris Federal
4. Well Location Unit Letter <u>O</u> : <u>660</u> feet from the <u>S</u> line and <u>1980</u> feet from the <u>E</u> line Section <u>5</u> Township <u>22S</u> Range <u>34E</u> NMPM Lea County		8. Well Number # 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 3474
		10. Pool name or Wildcat SWD; Delaware

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.

13-3/8" csg at 1120' - 900 sx cmt, circ
10-3/4" csg at 4800' - 1400 sx cmt, circ
7-5/8" 33.7# csg at 11,800' - 450 sx cmt, no cmt top reported
Perfs 5790'-6011' PBTD - 9100' TD - 14,054'
TOS - 1650 BOS - 3520'

Tag CIBP at 9100' and spot 25 sx Class C cmt on top.
Circ hole w/9.5 ppg brine mixed w/12.5 lbs salt gel per bbl
Set 7-5/8" CIBP at 5750'.
Spot 25 sx Class C cmt.
POOH to 4850'. Spot 25 sx Class C cmt. (Int. Shoe) WOC & Tag.
POOH to 3570'. Spot 25 sx Class C cmt. (BOS)
POOH to 1650'. Spot 25 sx Class C cmt. (TOC)
POOH to 1171'. Spot 25 sx Class C cmt. (Surface Shoe) WOC & Tag.
Spot cmt from 60' to surface.
Cut off wellhead and anchors.
Erect dry hole marker.

RECEIVED
MAY 21 2009
HOBBSOCD

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.

SIGNATURE Matey H Brown TITLE Compliance Officer DATE 5/20/2009

Type or print name _____ E-mail address: _____ PHONE: _____
For State Use Only

APPROVED BY: [Signature] TITLE DISTRICT 1 SUPERVISOR DATE MAY 22 2009
Conditions of Approval (if any): _____

PLUGGING & ABANDONMENT WORKSHEET

(3 STRING CSNG)

30-025-28551

OPERATOR C.W. TRAINER
LEASENAME HARRIS Fed.

WELL # 1
SECT 5 TWN 22 RNG 34
FROM 660' 1980' EWL
TD: 11,800' FORMATION @ TD
PBD: FORMATION @ PBD

	SIZE	SET @	TOC	TOC DETERMINED BY
SURFACE	13 3/8	1120'	CIRC	
INTMED 1	10 3/4	4800'	CIRC	D.V. @ 1557'
INTMED 2				
PROD	7 5/8	11,800'		D.V. @ 8428'
	SIZE	TOP	BOT	TOC DETERMINED BY
LINER 1				
LINER 2				
	CUT & PULL @		TOP - BOTTOM	
INTMED 1			PERFS	-
INTMED 2			OPENHOLE	-
PROD				

* REQUIRED PLUGS DISTRICT I

RUSTLER (ANHYD)	
YATES	3780'
GREEN CAPTAN	4140'
GRAYBURG	
SAN ANDRES	
CAPTAN REEF	
DELAWARE	
BELL CANYON	
CHERRY CANYON	
BRUSHY CANYON	
BONE SPRING	
OLONIETA	
BLINERY	
TUBB	
DRINKARD	
ABO	
WC	
FERN	
STRAWN	
ATOKA	
MORROW	
ADIS	
DEVONIAN	

PLUG	TYPE	SACKS	DEPTH
PLUG	PLUG	CMNT	
EXAMPLES			
PLUG #1	OH	25 SXS	9850'
PLUG #2	SHOE	50 SXS	8700'-8800'
PLUG #3	CIBP/35'		5300'
PLUG #4	CIBP	25 SXS	5300'
PLUG #5	STUB	50 SXS	4600'-4700'
PLUG #6	RETNR SOZ	200 SXS	400'
PLUG #7	SURF	10 SXS	0-10'
PLUG #1			
PLUG #2			
PLUG #3			
PLUG #4			
PLUG #5			
PLUG #6			
PLUG #7			
PLUG #8			
PLUG #9			
PLUG #10			
PLUG #			
PLUG #			

13 3/8
@ 1120'
TOC CIRC 900' ST

- TDS @ 1650

- BOS @ 3520'

10 3/4
@ 4800'
TOC CIRC 400' ST

Perfs
@ 5790'-5810'
@ 6001'-6011'

CIBP @ 9100'

CIBP @ 11,300'

7 5/8
@ 11,800'
TOC 450' ST

PBD 9100'
H 300'

TD 14054

DV Tool
@ 1870'
Circ.

Harris Fed. #1
1980' FHL & 660' FHL
Sec. S-T22S-R34E
TD: 14,030'

Date: 11-19-90
Field: Grama Ridge
Lea County, N.M.

2 7/8" Tbg in Guiberson
Unit VI Model Packer set
@ 5700'

CIBP W/10 sx cmt cap @ 9100'

