

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

**RECEIVED**  
**HOBSOCK**  
**DEC 03 2009**  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

<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. 30-025-08980 ✓
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Breck Operating Corp		6. State Oil & Gas Lease No. 025432
3. Address of Operator P.O. Box 911, Breckenridge, TX 76424		7. Lease Name or Unit Agreement Name South Eunice Unit ✓
4. Well Location Unit Letter <u>F</u> : <u>1980</u> feet from the <u>North</u> line and <u>1980</u> feet from the <u>West</u> line Section <u>21</u> Township <u>22S</u> Range <u>36E</u> NMPM County <u>Lea</u>		8. Well Number <u>13</u> ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3542' GR		9. OGRID Number <u>02799</u> ✓
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		
Pit type <u>STEEL</u> Depth to Groundwater <u>160'</u> Distance from nearest fresh water well <u>&gt;1000'</u> Distance from nearest surface water <u>&gt;1000'</u>		
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: Request TA Status ☐

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.

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

**CURRENT WELL STATUS:**

- 13" csg @ 209', cmt circ.
- 9-5/8" csg @ 1502', TOC @ 132' (calc)
- 7" csg @ 3692', TOC @ 1547' (calc)
- O.H. completion 3692'-3830'
- CIBP @ 3642' w/35' cmt on top

**PROPOSED PLUGGING PROCEDURE**

1. Circ. w/mud
- 100' plug 3139'-3039'
- 100' plug 1421'-1321' Perf @ 1550' SQ w/ 40s cement woc - TAG
- 100' plug 259'-159' (perf & squeeze) @ 1350' SQ w/ 25s cement woc - TAG
- Surface plug 60'-0' (perf & squeeze) Perf @ 50' 259'-159' 25s cement woc - TAG
- Install dry hole marker
- Clean & restore location

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 [Signature] TITLE VICE-PRESIDENT / PRODUCTION MGR. DATE December 1, 2009

Type or print name Daniel D. Wilson E-mail address dwilson@breckop.com Telephone No. (254) 559-3355

**For State Use Only**

APPROVED BY: [Signature] TITLE STAFF MGR DATE 3-24-10

Conditions of Approval (if any):

# PLUGGING & ABANDONMENT WORKSHEET

(3 STRING CSNG)

OPERATOR Breck Operating Corp.

LEASENAME South Eunice Unit

WELL # 13

SECT 21 TWN 22S RNG 36E

FROM 1980 N SL 1980 E WL

TD: 3830' FORMATION @ TD 7 Rys/Queen

PBTD: 3607' FORMATION @ PBD N/A

	SIZE	SET @	TOC	TOC DETERMINED BY
SURFACE	13"	209'	surf	Circ
INTMED 1	9 7/8"	1502'	132'	calculated
INTMED 2				
PROD	7"	3692'	1547'	calculated
	SIZE	TOP	BOT	TOC DETERMINED BY
LINER 1				
LINER 2				
	CUT & PULL @		TOP - BOTTOM	
INTMED 1			PERFS	-
INTMED 2			OPENHOLE	3692 - 3830
PROD				

## \* REQUIRED PLUGS DISTRICT I

RUSTLER (ANHYD)	1371
YATES	3089
QUEEN	3650
GRAYBURG	
SAN ANDRES	
CAPTAN REEF	
DELAWARE	
BELL CANYON	
CHERRY CANYON	
BRUSHY CANYON	
BONE SPRING	
GLORIETA	
BLINEBRY	
TUBB	
DRINKARD	
ABO	
WC	
PENN	
STRAWN	
ATOKA	
MORROW	
MISS	
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 #3	CIBP	25 SXS	5300'
PLUG #4	STUB	50 SXS	4600'-4700'
PLUG #6	RETNR SQZ	200 SXS	400
PLUG #7	SURF	10 SXS	0-10'
PLUG #1		25 Sx	3139' - 3039'
PLUG #2		25 Sx	1421' - 1321'
PLUG #3	Perf/Saz	60 Sx	254' - 159'
PLUG #4	Perf/Saz	45 Sx	60' - 0'
PLUG #5			
PLUG #6			
PLUG #7			
PLUG #8			
PLUG #9			
PLUG #10			
PLUG #			
PLUG #			

