

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, 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
Revised March 25, 1999

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

WELL API NO.
30-025-34488

5. Indicate Type of Lease
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.
023608

7. Lease Name or Unit Agreement Name:
Fern Guye

8. Well No.
1

9. Pool name or Wildcat
South Tatum Wildcat Upper Penn

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 Greka Energy

3. Address of Operator Greka Energy, Suite 220, Houston, Tx 77042

4. Well Location

Unit Letter M : 400 feet from the S line and 990 feet from the W line

Section 5 Township 13S Range 36E NMPM County Lea

10. Elevation (Show whether DR, RKB, RT, GR, etc.)
4003' (GL)

11. 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 COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

12. 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.

See attached well bore schematic.

Pump 25sx cmt plug @ 10854' on top of existing RBP. (10510' - 10854')

Will attempt to recover 5 1/2" csg @ TOC ~7600'. If successful will pump 25sx cmt plug @ stub. (7470' - 7600')

If unsuccessful will pump 25sx cmt plug @ 7600' in cased hole. (7256' - 7600')

Pump 25sx cmt plug @ 8 5/8" csg shoe @ 4530'. (4443' - 4580')

If first attempt to recover 5 1/2" csg unsuccessful then cut @ 4580'. POH. Pump 25sx cmt plug @ stub. (4443' - 4580')

Pump 25sx cmt plug @ 2230' @ salt zone.

Pump 25sx cmt plug @ 13 3/8" csg shoe @ 438'. (351' - 438')

Pump 25sx cmt plug @ surf. (0' - 65')

Cut off wellhead and install deadman marker.

THE COMMISSION MUST BE NOTIFIED 24
HOURS PRIOR TO THE BEGINNING OF
OPERATIONS FOR THE C-103

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

SIGNATURE

TITLE

DATE

Type or print name Tracy Headstream

(This space for State use)

APPROVED BY

TITLE

Conditions of approval, if any:

ORIGINAL SIGNED BY
PAUL F. KAUTZ
PETROLEUM ENGINEER

Telephone No. 917-769-5154

DATE FEB 12 2002

PLUGGING & ABANDONMENT WORKSHEET (3 STRING CSNG)

OPERATOR GAFFKA ENERGY
LEASENAME FEAN GUYE

SECT 5 TWN 135 WELL # 1
FROM 400 NSL 990 RNG 36E
TD: 11230 FORMATION @ TD CANYON
PBD: 11220 FORMATION @ PBD ODLEMYRE

	SIZE	SET @	TOC	TOC DETERMINED BY	
SURFACE	13 7/8	438	SURF	CIRC CMT	
INTMED 1	8 5/8	4530	SURF	CIRC	
INTMED 2					
PROD	5 1/2	11220	7675	CALC	
	SIZE	TOP	BOT	TOC	DETERMINED BY
LINER 1					
LINER 2					
	CUT & PULL @			TOP - BOTTOM	
INTMED 1			PERF	10692 - 10702	
INTMED 2			OPENHOLE	4530 - 7600	
PROD	7600'				

* REQUIRED PLUGS DISTRICT I

ARTISER (ANYTD)	
YATES	
QUEEN	
GRAYBURG	
HAN ANDER	
CAPTAN BEEF	
DELAWARE	
BELL CANYON	
CHERRY CANYON	
BERRY CANYON	
BONE SPRING	
GLORGETA	
GLORGETY	
TUBS	
DRINKARD	
ABO	
WC	
PENK	
STRAWN	
ATOKA	
MORROW	
SAKE	
DEVORAN	

PLUG	TYPE PLUG	SACKS CMNT	DEPTH
EXAMPLES			
PLUG #1	OH	25 SXS	9850'
PLUG #2	SHOE	50 SXS	8700'-8800'
PLUG #3	CIRP/35'		5300'
PLUG #4	CIRP	25 SXS	5300'
PLUG #5	STUB	50 SXS	4600'-4700'
PLUG #6	REINR SQZ	200 SXS	400
PLUG #7	SURF	10 SXS	0-10'
PLUG #1	RBP	25 SXS	10510-10854
PLUG #2	STUB	25 SXS	7470-7600
PLUG #3	SHOE	25 SXS	4443-4580
PLUG #4	SALT	25 SXS	2230'
PLUG #5	SHOE	25 SXS	351-488
PLUG #6	SURF	12 SXS	0-65'
PLUG #7			
PLUG #8			
PLUG #9			
PLUG #10			
PLUG #11			
PLUG #12			
PLUG #13			
PLUG #14			
PLUG #15			
PLUG #16			
PLUG #17			
PLUG #18			
PLUG #19			
PLUG #20			

