

Submit 3 Copies To Appropriate District

Office

District I

1625 N. French Dr., Hobbs, NM 87240

District II

1301 W. Grand Ave., Artesia, NM

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

May 27, 2004

RECEIVED

JUN 23 2010

HOBBSOCD

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-025-09198

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name:

EMERY KING "SE"

8. Well Number

005

9. OGRID Number

143199

10. Pool name or Wildcat

LANGLE MATIX (7R-QN)

# 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

ENERVEST OPERATING, L.L.C.

ATTN: BRIDGET HELFRICH

3. Address of Operator

1001 FANNIN ST., STE. 800, HOUSTON, TEXAS 77002

4. Well Location

Unit Letter P: 990 feet from the SOUTH line and 990 feet from the EAST line

Section

01

Township

23S

Range

36E

NMPM

County

IEA

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

E, 396' - GR

Pit or Below-grade Tank Application ☐ or Closure ☒

Pit type STEEL Depth to Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_\_\_\_\_

Pit Liner Thickness: \_\_\_\_\_ mil Below-Grade Tank: Volume \_\_\_\_\_ bbls; Construction Material \* NONE WITHIN 1,000'

## 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 COMPLETION ☐

OTHER: ☐

### SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

CASING TEST AND 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) TAG EXISTING RBP @ 3,505'; MIX X PUMP A 25 SX. CMT. PLUG @ 3,505'-3,305'; CIRC. WELL W/ PXA MUD.

2) MIX X PUMP A 35 SX. CMT. PLUG @ 3,000'-2,755' (T/YATES X B/SALT); WOC X TAG TOP OF CMT. PLUG.

3) MIX X PUMP A 50 SX. CMT. PLUG @ 1,640'-1,285' (T/SALT X T/ANHY); WOC X TAG TOP OF CMT. PLUG.

4) PERF. X ATTEMPT TO SQZ. A 40 SX. CMT. PLUG @ 355'-255' (8-5/8" CSG. SHOE); WOC X TAG TOP OF CMT. PLUG.

5) PERF. X ATTEMPT TO CIRCULATE TO SURFACE A 25 SX. CMT. PLUG @ 63'-3'.

6) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CASINGS X INSTALL DRY HOLE MARKER.

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 David A. Eyler TITLE AGENT DATE 06/18/10

Type or print name DAVID A. EYLER

E-mail address:

deyler@milagro-res.com

Telephone No. (432) 687-3033

### For State Use Only

APPROVED BY [Signature] TITLE STATE AGENT DATE 6-29-10

Conditions of Approval, if any:

THE OIL CONSERVATION DIVISION MUST BE NOTIFIED 24 HOURS PRIOR TO THE BEGINNING OF PLUGGING OPERATIONS.

**(<sup>2</sup>/<sub>3</sub> STRING CSNG)**

OPERATOR ENERVEST OPERATING, L.L.C.

 $\frac{1}{2} P$ 

WELL # 005

SECT 0/ TWN

235 RNG 36E

FROM 990. N/SL

990 EWL

TD: 3.745

FORMATION @ TD QUEEN

PBTD: 3 505

FORMATION @ PBTD

8-5/8"  
@ 303'  
TOC SURF.

TOC 116

✓ RBP 3,505

PERFS @  
3,620' - 3,728'

5-1/2"  
@ 3.744'  
TOC 1.160'

TD 3,745

	SIZE	SET @	TOC	TOC DETERMINED BY	
SURFACE	8-5/8	303'	SURF.	CIRC.	
INTMED 1					
INTMED 2					
PROD	5-1/2	3,744'	1,160'	CALC.	
	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)	1,335
YATES	2,948
QUEEN	3,620
GRAYBURG	
SAN ANDRES	
T/SALT	1,587
CAPITAN REEF	
B/SALT	2,805
DELAWARE	
BELL CANYON	
CHERRY CANYON	
BRUSHY CANYON	
BONE SPRING	
GLORIETA	
BLINEBRY	
TUBB	
DRINKARD	
ABO	
WC	
PENN	
STRAWN	
ATOKA	
MORROW	
MISS	
DEVONIAN	

[illegible]

DAE 06118110