Submit 3 Copies To Appropriate District Office District I State of New Mexico Energy, Minerals and Natural Resources	Form C-103 May 27, 2004
1625 N. French Dr., Hobbs, NM 88240  District II 1301 W Grand Ave, Artesia, NM 88210  OIL CONSERVATION DIVISION	WELL API NO. 5 DO S S S S S S S S S S S S S S S S S S
1000 Rio Brazos Rd Aziec NM 87410	STATE FEE 🔀
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505  Santa Fe, NM 87505  FEB 2 9 20	State Oil & Gas Lease No.
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PEUG BACK TO DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	Langlie Mattix Penrose Sand Unit
Type of Well: Oil Well    Gas Well    Other    Water injection      Name of Operator	8. Well Number 331
LEGACY RESERVES OPERATING LP	9. OGRID Number 240974
3. Address of Operator PO BOX 10848, MIDLAND, TX 79702	10. Pool name or Wildcat Langlie Mattix 7RVS-QN-GB
4. Well Location	
Unit Letter <u>F</u> : 1980 feet from the <u>NORTH</u> line and <u>1980</u> feet from Section 33 Township 22S Range 37E	the <u>EAST</u> line  NMPM County LEA
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	··· j ===
3,358' GR  Pit or Below-grade Tank Application or Closure	The state of the s
Pit typeDepth to GroundwaterDistance from nearest fresh water well Distance	ance from nearest surface water
Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Con	nstruction Material
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK  PLUG AND ABANDON  REMEDIAL WORK  TEMPORARILY ABANDON  CHANGE PLANS  COMMENCE DRIL  PULL OR ALTER CASING  MULTIPLE COMPL  CASING/CEMENT	LING OPNS. P AND A
OTHER: 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.	
SEE ATTACHED PLUGGED WELLBORE DIAGRAM	
<b>02/06/08</b> MIRU Triple N rig #24. ND wellhead, SDFN.	
<b>02/07/08</b> Contacted NMOCD, Buddy Hill. NU BOP. POOH with production tubing/packer. RIH with tubing and 7" HM tbg-set CIBP to 3,303'. Set CIBP @ 3,303' and displaced hole with plugging mud, pumped 35 sx C cmt at 3,303'. SDFN.	
<b>02/08/08</b> Contacted NMOCD. Tagged cmt at 3,115'. Perforated casing at 2,440'. RIH with packer, unable to establish rate at 1,800 psi. Contacted NMOCD, Maxie Brown, ok'd balanced plug. RIH with tubing to 2,490' and pumped 75 sx C cmt. WOC and tagged cmt @ 2,295'. Perforated casing at 1,250'. Set packer and established rate of 1 BPM at 800 psi, squeezed 50 sx C cmt @ 1,250', ISIP 250 psi. WOC and tagged cmt at 1,150'. Perforated casing at 440'. With packer at 220', established rate @ 800 psi, no circulation to surface. Called NMOCD, Mark Whittaker, for procedure. Squeezed 50 sx C cmt @ 220', well began circulating from cellar, outside surface casing. SD for weekend.	
<b>02/11/08</b> Contacted NMOCD, Buddy Hill. POOH with packer, ND BOP. Perforated casing at 182'. RIH with packer and squeezed 185 sx C cmt 157' to surface, circulated cmt. Released packer and circulated 7" casing with cmt. POOH with packer and WOC. Tagged cmt at 38'. Contacted NMOCD, Buddy Hill, ok'd tag. Filled 7" casing with 10 sx C cmt. RDMO.	
<b>02/14/08</b> Cut off wellhead & anchors, installed dry hole marker, backfilled cellar.	
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 Kent Winiam TITLE Petroleum Engineer	DATE <u>02/14/08</u>
Type or print name Kent Williams  For State Use Only	
APPROVED BY:   OC DISTRICT SUPERVISOR/GENERAL MANAGER MAR 0 3 2008  Conditions of Approval (if any):	

## **WELLBORE DIAGRAM**

## AFTER PLUG AND ABANDONMENT

Well Name & No.: Langlie Mattix Penrose Sand Unit # 331 Field: Langlie Mattix (7Rivers/Queen/Grayburg) 1980' FNL x 1980' FE L, Sec. 33 Unit Letter F, T-22-S,R-37-E Location: County: Lea State: NM 30-025-10552 API#: GR Elev: 3358.0 Spud Date: KB: Drl Compl. Date: **GR Elev:** Initial Compl. Date:

