	:24 PM State of New Me	exico	Form C-1031		
Office District I – (575) 393-6161 Energy, Minerals and Natural Resources			Revised July 18, 2013		
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283			WELL API NO. 30-025-23617		
811 S. First St., Artesia, NM 88210	OIL CONSERVATION	5. Indicate Type of Lease			
<u>vistrict III</u> – (505) 334-6178 1220 South St. Francis Dr.			STATE FEE		
<u>District IV</u> – (505) 476-3460 Santa Fe, NM 8/305			6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505					
	OTICES AND REPORTS ON WELLS OPOSALS TO DRILL OR TO DEEPEN OR PL		7. Lease Name or Unit Agreement Name		
	PLICATION FOR PERMIT" (FORM C-101) FOR		Langlie Mattix Penrose Sand Unit		
PROPOSALS.)  1. Type of Well: Oil Well	Gas Well  Other		8. Well Number		
<ol> <li>Type of Well: Oil Well</li> <li>Name of Operator</li> </ol>	9. OGRID Number				
LE	240974				
3. Address of Operator	10. Pool name or Wildcat				
4. Well Location	SMITH ROAD, SUITE 3000, MIDLA	IND, 1X /9/03	Langlie Mattix; 7 Rvrs-Q-Grayburg		
4. Well Location Unit Letter <u>G</u>	: 2310 feet from the NOR	<u>TH</u> line and	1650 feet from the <u>EAST</u> line		
Section 28	Township 22S	Range 37E	NMPM County LEA		
Section 20	11. Elevation (Show whether DR		<b>y</b>		
	3343' GL				
12. Chec	k Appropriate Box to Indicate N	Nature of Notice,	Report or Other Data		
NOTICE OF	INTENTION TO:	SUB	SEQUENT REPORT OF:		
PERFORM REMEDIAL WORK		REMEDIAL WOR			
TEMPORARILY ABANDON		COMMENCE DRI	LLING OPNS. ☐ P AND A ☐		
	☐ MULTIPLE COMPL	CASING/CEMENT	T JOB		
CLOSED-LOOP SYSTEM OTHER:		OTHER:	П		
	mpleted operations. (Clearly state all	_	d give pertinent dates, including estimated date		
13. Describe proposed or co of starting any proposed	work). SEE RULE 19.15.7.14 NMA	pertinent details, and	d give pertinent dates, including estimated date impletions: Attach wellbore diagram of		
13. Describe proposed or co	work). SEE RULE 19.15.7.14 NMA	pertinent details, and			
13. Describe proposed or co of starting any proposed proposed completion or	work). SEE RULE 19.15.7.14 NMA recompletion.	pertinent details, and C. For Multiple Con	mpletions: Attach wellbore diagram of		
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Page 1

## **Wellbore Schematic**

Printed: 12/2/2022

API # 3002523617 LMPSU # 262 BOLO ID: 300029.26.02 2310 FNL & 1650 FEL KOP: GL Elev: 3,343.00 LMPSU # 262, 12/2/2022 EOC: Section 28, Township 22S, Range 37E County, State: Lea, NM Fill Depth: Aux ID: 41640 PBTD: 3,665.00 KB' correction: 9; All Depths Corr To: TD: 3,700.00 BOP: **Hole Size** Diameter Btm At **Date Drilled** Top At 11.0000 0.00 385.00 385.00 7.8750 3,700.00 Date Ran: Surface Casing 11/6/2008 Description Diameter W eight Grade Length Top At Btm At Casing 8.6250 24.00 J55 385.00 9.00 394.00 Date Ran: 1,000 Production Casing 11/6/2008 Description Diameter W eight Grade Length Top At Btm At Casing 5.5000 17.70 J55 3.700.00 9.00 3,709.00 Cement TOC Per Wt. Top At Btm At ΙD O D #-Type #Sx Class 0.00 385.00 8.625 11.000 Circ 10 250 1,520.00 3,700.00 5.500 7.875 Calc 20 250 very quick and dirty calc.; very quick and dirty calc. 2,000 Zone and Perfs **SEVEN RIVERS** Comments / Completion Summary 12/23/1970: Frac treatment on perfs. Perforations **Bottom** Formation Status Opened Closed #/Ft Ttl# Top 3,555.00 3,561.00 Queen-Penrose Α 12/23/1970 3,000 3,573.00 3,583.00 Queen-Penrose Α 12/23/1970 3,596.00 3,602.00 Queen-Penrose Α 12/23/1970 3,624.00 3,634.00 12/23/1970 Queen-Penrose Α 3,659.00 3,664.00 Queen-Penrose 12/23/1970 Α Date Ran: Tubing 3/11/2011 Diameter W eight Description Grade Length Top At Btm At Tubing 2.3750 32.90 9.00 41.90 4,000 NEW IPC FROM LMPSU YARD Tubing 2.3750 125.67 41.90 167.57 FROM LMPSU YARD 2.3750 3,392.43 3,560.00 Tubing 108 167.57 Tubing 2.3750 31.40 3,560.00 3,591.40 NEW FROM LMPSU YARD Tubing 2.3750 31.35 3,591.40 3,622.75 Seat Nipple 2.3750 1.10 3,622.75 3,623.85 1 5,000 NEW Date Ran: 3/11/2011 Rods Description Diameter Rod Box Grade Length Top At Btm At Polish Rod 22.00 1.2500 0.00 22.00 Polish Rod Liner 1.5000 10.00 12.00 22.00 = Fluid Level with Gas Pony Rods 0.8750 SH SM 30.00 8.00 Ponies: 2-2-4 Rods 0.8750 SH SM 1,200.00 30.00 1,230.00 = Net Fluid Level 48 Rods 95 0.7500 Full SM 2,375.00 1,230.00 3,605.00 1.5000 16.00 3,605.00 3,621.00 Pump 2.0-1.5-RHBC-16-4



Langlie-Mattix Penrose Sand Unit #262		API#:	30-025-23617			
Field/Pool:	Langlie-Mattix; 7 Rvrs- Queen-Grayburg	Section:	28			
County:	Lea	Township:	22S	Range:	37E	]
State:	New Mexico	Location:	2310' FNL x 1650' FEL			Author:
Spud Date:	12/5/1970	GL:	3343'	PBTD:	3665'	J. Valdez

KB = 9'							
Description	O.D.	Weight	Тор	Depth	Hole	Cmt Sx	TOC
Surface	8.625	24	0	385	11	250 sx Class C	Circ'd
Production	5.5	5.5#, 17.7# and 14	0	3700	7.875	250 sx Class C	Est 1795' calc

8.625" Surface Casing @ 385'

Formation Tops:				
Rustler (T-Salt)	1240			
Transil (B-Salt)	2497			
Yates	2670			
7Rivers	2867			
Queen	3430			

Est TOC 1795' (Calc)

 $Set \ CIBP \ @ \ 3480' \ and \ dump \ 35' \ cmt \ cap \ or \ pump \ 25 \ sx \ through \ tubing. \ WOC \ \& \ Tag. \ Pressure \ test \ casing \ to \ 500\#.$ 

Perfs: 3555'-3664'

5.5" Production Casing @ 3700'

PBTD: 3665' TD =3700'

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 180021

## **CONDITIONS**

Operator:	OGRID:
LEGACY RESERVES OPERATING, LP	240974
15 Smith Road	Action Number:
Midland, TX 79705	180021
	Action Type:
	[C-103] NOI Temporary Abandonment (C-103I)

## CONDITIONS

Created By		Condition Date
kfortner	Run TA status MIT/BHT test	2/15/2023