

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

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

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 F-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-39047
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator Vanguard Operating, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 5847 San Felipe St. Ste. 3000, Houston, TX 77057		7. Lease Name or Unit Agreement Name State Section 12
4. Well Location Unit Letter E : 1650 feet from the North line and 330' feet from the West line Section 12 Township 17S Range 36E NMPM County Lea		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) RKB 3842		9. OGRID Number
		10. Pool name or Wildcat Lovington -Paddock

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 ☐ DOWNHOLE COMMINGLE ☐		SUBSEQUEN REMEDIAL WORK COMMENCE DRILLING OPN: CASING/CEMENT JOB
OTHER: ☐		INT TO PA ☒ P&A NR ☐ P&A R ☐

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

* Note: A Closed Loop system will be used for all fluids that are disposed

1. Notify OCD 24 hrs prior to commencement of P & A procedure

2. MIRU P & A Equipment

3. Set CIBP & 6088' RIH w/ws tag cibp spot 25sx class c cmt

4. Circ hole w/mlf min 9 lbs b.w. w/25 lbs salt gel per bbl

5. Spot 100 sx class c cmt F / 5450'-4621' woc & tag (old San Andres Perfs)

6. Spot 45 sx class c cmt F / 3100'-2900' (Bottom Salt) woc & tag

7. Spot 60 sx class c cmt F / 2300'-1850' (shoe, top salt) woc & tag

8. Spot 50 sx class c cmt F / 300'-surf

9. Cutoff well heads, anchors clean location and install dry hole marker

* No TOC reported for 5 1/2" csg.

WOC & Tag.
Pressure test csg.

Perforate and attempt to sqz. @ 2072' w/60 sx WOC & Tag
Perforate @ 300' and circ. cmt. to surface inside/outside 5 1/2" csg.

Verify cmt behind all strings.

Spud Date:

Rig Release Date:

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

SIGNATURE

TITLE

Agent

DATE 02/10/16

Type or print name

Jimmy Bagley

E-mail address: sunsetwellservice@yahoo.com

PHONE: 432-561-8600

For State Use Only

APPROVED BY:

Mark Whitaker

TITLE Petroleum Engr. Specialist

DATE 02/23/2016

Conditions of Approval (if any):

FEB 23 2016

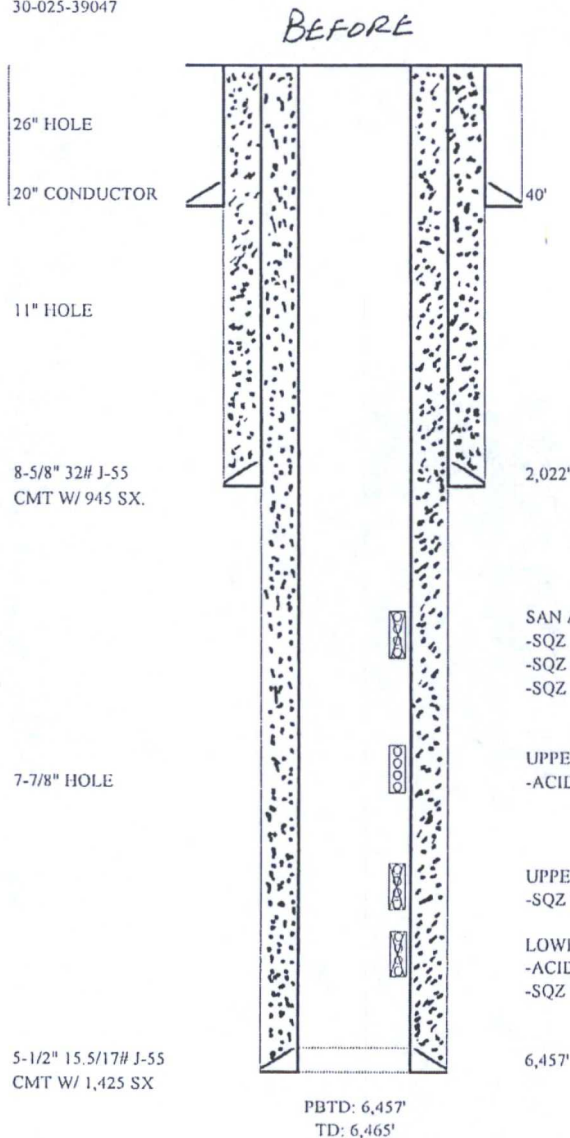
LEASE/WELL: STATE SECTION 12 #1
 LOCATION 1,650' FNL & 330' FWL
 E-12-17S-36E
 CO/ST: LEA COUNTY, NEW MEXICO
 POOL: LOVINGTON- PADDOCK
 API NO. 30-025-39047

GR 3825
 KB 3842
 CORR 17

SPUDED 9/23/2008

COMPLETED 10/31/2008 ORIGINAL PADDOCK COMPL
 12/24/2008 SAN ANDRES RECOMPLETIO
 4/5/2012 UPPER PADDOCK RECOMPLI

LAT 32.852272
 LONG -103.3155365



FORMATION TOPS PER C-105

RUSTLER	1907
YATES	3036
SEVEN RIVERS	3338
QUEEN	3961
GRAYBURG	4404
SAN ANDRES	4720
GLORIETA	6192
PADDOCK	6275

SAN ANDRES PERFS: 4,671-5,436' (198 HOLES)
 -SQZ 5,000-5,185' W/ 150 SX THRU CMT RETAINER @ 4,950'
 -SQZ 4,671-4,873' W/ 150 SX THRU CMT RETAINER @ 4,600'
 -SQZ 5,431-5,436' W/ 150 SX UNDER PKR @ 5,320'

UPPER PADDOCK PERFS: 6,138-6,140'; 6,156-6,160'; 6,168-6,172'; 6,182-6,186' (34 HOL
 -ACIDIZE W/ 1,260 GALS 20% NEFE HCL

UPPER PADDOCK PERFS: 6,206-6,208'; 6,236-6,238'
 -SQZ W/ 250 SX THRU CMT RETAINER @ 6,190'

LOWER PADDOCK PERFS: 6,270-6,288'; 6,306-6,338'; 6,342-6,348' (92 HOLES)
 -ACIDIZE W/ 10,000 GALS 20% ULTRAGEL HCL
 -SQZ W/ 250 SX THRU RETAINER @ 6,190'

KDZ 02-09-2016

LEASE/WELL: STATE SECTION 12 #1
 LOCATION 1,650' FNL & 330' FWL
 E-12-17S-36E
 CO/ST: LEA COUNTY, NEW MEXICO
 POOL: LOVINGTON- PADDOCK
 API NO. 30-025-39047

GR 3825
 KB 3842
 CORR 17
 SPUDED 9/23/2008
 COMPLETED 10/31/2008 ORIGINAL PADDOCK COMPL
 12/24/2008 SAN ANDRES RECOMPLETIO
 4/5/2012 UPPER PADDOCK RECOMPLI
 LAT 32.852272
 LONG -103.3155365

