

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, 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 Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 July 17, 2008					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG						1. WELL API NO. 30-015-34086				
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)						5. Lease Name or Unit Agreement: STALEY STATE ARTESIA DISTRICT 6. Well Number: 3 JUL 02 2018				
7. Type of Completion: ☐ NEW WELL ☒ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☒ DIFFERENT RESERVOIR ☒ OTHER Recomplete to San Andres						RECEIVED				
8. Name of Operator: VANGUARD OPERATING, LLC.						9. OGRID: 258350				
10. Address of Operator: c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401						11. Pool name or Wildcat: Red Lake; Queen-Grayburg-San Andres (51300)				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	1	30	17-S	28-E		2310	SOUTH	330	EAST	EDDY
BH:										
13. Date Spudded 06/22/05	14. Date T.D. Reached 06/30/05	15. Date Rig Released 7/1/05		16. Date Completed (Ready to Produce) WO: 6/27/18		17. Elevations (DF and RKB, RT, GR, etc.): 3,601' GR				
18. Total Measured Depth of Well 4860'		19. Plug Back Measured Depth 4809' (CBP@3150')		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run Ind & Dens/Neut				
22. Producing Interval(s), of this completion - Top, Bottom, Name 1760'-1987', Upper SA; 2120'-2569', Middle SA; 2619'-3032', Lower SA										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE	WEIGHT LB/FT.	DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED		
8-5/8"	24#	406'		12-1/4"		375 sx Class C - Circ				
5-1/2"	17# & 15.5# J-55	3984'		7-7/8"		350 sx Lite+650 sx C				
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT		SCREEN					
4" 11.6# L-80	3197'	4860'	195							
26. Perforation record (interval, size, and number) San Andres: 2627'-2875', 34 holes, SQ w/350 sx cmt on 2/15/13. Yeso: 3306'-3612', 54 holes, SQ w/511 sx cmt on 2/15/13. Set 4" liner 3197'-4860' on 3/1/13 3604'-4663' w/106-0.41" Yeso holes in March 2013 1760'-1987' w/34 holes June 2018 2120'-2569' w/35 holes June 2018 2619'-3032' w/36 holes June 2018						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
DEPTH INTERVAL						AMOUNT AND KIND MATERIAL USED				
1760'-1987'						1500 gals 15% HCL & fraced w/30,343# 100 mesh & 189,950# 40/70 sand in slick water.				
2120'-2569'						1000 gals 15% HCL & fraced w/29,508# 100 mech & 351,109# 40/70 sand in slick water.				
2619'-3032'						1000 gals 15% HCL & fraced w/29,909# 100 mech & 354,501# 40/70 sand in slick water.				
28. PRODUCTION										
Date First Production Ready		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in) Producing				
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period:	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio			
Flow Tubing Press.	Casing Pressure	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl. A	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) To Be Sold							30. Test Witnessed By:			
31. List Attachments										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.										
33. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude _____ Longitude _____ NAD 1927 1983										
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature			Printed Name Mike Pippin.		Title: Petroleum Engineer		Date: 6/30/18			
E-mail Address: mike@pippinllc.com										

