	State of New Mexico	Form C-103
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	30-025-45619
District III – (505) 334-6178	1220 South St. Francis Dr.	
1000 Rio Brazos Rd., Aztec, NM 87410		5. Indicate Type of Lease
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505	STATE   FEE
1220 S. St. Francis Dr., Santa Fe, NM 87505		6. State Oil & Gas Lease No.
87303		
SUNDRY NOT	ICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
	OSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	HEISENBERG STATE COM
	CATION FOR PERMIT" (FORM C-101) FOR SUCH	
PROPOSALS.)  1. Type of Well: Oil Well	Gas Well Other	8. Well Number 5H
	Gas well Other	
2. Name of Operator		9. OGRID Number 371682
STEWARD ENERGY II, LLC		1.0.0
3. Address of Operator		10. Pool name or Wildcat
2600 Dallas Parkway Frisco, TX	75034	BRONCO;SAN ANDRES, SOUTH
4. Well Location		
Unit Letter 1 · 2000 f	eet from the North line and 1142 feet from the Wes	t line
		•
Section 3	g tri	NMPM Lea County
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	.)
	3806	
12 Check	Appropriate Box to Indicate Nature of Notice,	Report or Other Data
12. Chook	appropriate Box to maidate reaction of rection,	Report of Other Butt
NOTICE OF I	NTENTION TO: SUE	SSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WORK ☐ ALTERING CASING ☐		
TEMPORARILY ABANDON		ILLING OPNS. PANDA
		<u> </u>
PULL OR ALTER CASING	<u> </u>	IT JOB
DOWNHOLE COMMINGLE		
CLOSED-LOOP SYSTEM	'	<del></del>
OTHER:	□   OTHER:	
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Heisenburg 5H-C-103 final Production Casing & Test

May 20, 2019: Rotated & Slid f/ 3395'-4622'. 1227' in 17-1/2 hrs (70 ft/hr) Started curve @ 4622'. Slid & rotated f/ 4622'-4930' (308' in 7-1/2 hrs 41 ft/hr).

May 21: Slid & rotated curve f/4930'-5397' 467'. Rotated tangent f/ 5397'-5597' 200' Slid & rotated curve f/ 5597'-5908' 311'.

May 22: Slid & rotated f/ 5908'-5934' Landed curve @ 5834'. Rotated & slid f/ 5934'-7021'. Pumped sweep & started out of hole for bit. Drilled 1113'in 19- 1/4 hrs 58 ft/hr.

May 23: Trip for lateral assembly, Slide and rotate f/ 7021' - 8000'.

May 24: Rotate & Slide to 8990'.

May 25: Rotated & slid lateral f/ 8990'-10076'.

May 26: Continued drilling lateral, Rotated & slid f/ 10076'-10495' (419'@ Continue drilling lateral. 53ft/hr).

May 27: Slid & rotated f/ 10495'-11133'.

May 28: Picked up BHA, Tripped in hole, Washed 6 stands to bottom. Roated & slide f/ 11133'-12005' (872'2 @ 58 ft/hr).

May 29: Slid & rotated f/ 12005'-13297' (1292' in 21 hrs 62 ft/hr) Spotted pill on bottom. Preparing to lay down drill pipe.

May 30: Lay down drill pipe. Run casing. Tag bottom. Rupture air lock disk. Circulate for cement.

May 31: Circulate hole for cement, Cement lead: 750 sx 50:50 POZ:C+ 5% Gel+ 0.1% Anti settling agent+ 0.1% Retarder+ 3pps KOL Seal+ 0.4% Defoamer. Slurry wt 11.5ppg, Yield 2.82cuft/sx, Mix water 16.37 gps. Tail: 2400 sx 50:50: POZ:C+ 5% NaCl+ 2% Gel+ 0.2% Fluid loss+ 0.2% Retarder+ 0.4% Dispersant+ 0.4pps Defoamer+ 0.1% Anti Settling agent. Slurry wt 14.0ppg. Yield 1.39cuft/sx. Mix water 6.457gps. Displace with 50bbls sugar water+ 245 bbls fresh water. Differential pressure 1900 psi. Bump plug with 2400 psi. Floats held. Circulated 45 bbls= 89 sx cement to half round. Nipple down BOP.

Replace tubing head. Retest to 4500 psi. Hold 30 minutes. Good test.

Clean pits. Release rig @ 17:00 hrs. Rig down.

June 03, 2019: Remove dry cap flange. Assemble 7 1/16" 10K frac tree. Tree consist of: 2-7 1/16" 10K master gates, 1-flow cross w/ 4-4" valves and 1-7 1/16" 10K goat head w/ 4-3" outlets as per frac request. Torque all bolts to 4200 ft/lbs. Set test plug into tubing head, test frac tree to 8500 psi. Install Wireline adaptor flange and torque up same. Mark all nuts and flanges w/ high vis marker. RDMO GE Oil and Gas.

Chart test casing to 5000 psi f/ 30 min as per State of New Mexico. Recorder Info: GE Oil & Gas, Model # Clp 12", Serial # MFG32307. Calibration Certificate Date 5-8-2019, Due Date 5-8-2020.