Submit 1 Conv To Appropriate District	State of New Merrice	Earry C 102
Office	State of New Mexico Energy Minerals and Natural Resources	FOIT C-105 Revised July 18, 2013
<u>District 1</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Lifergy, minerals and Natural Resources	WELL API NO.
District II - (575) 748-1283	OIL CONSERVATION DIVISION	30-025-07500
District III - (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Azec 2014 87410 District IV - (505) 470 3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Frances Dr., Santa Fe, 191		
SUNDRY NOT	ES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOS	ALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	North Hobbs G/SA Unit
PROPOSALS.)	TION FOR PERMIT" (FORM C-101) FOR SUCH	
1. Type of Well: Oil Well	Jas Well 🗍 Other Injector	8. Well Number 341
2. Name of Operator		9. OGRID Number
3. Address of Operator		10. Pool name or Wildcat
PO Box 4294 Houston, TX 7	7210	Hobbs; (G/SA)
4. Well Location	·····	····
Unit Letter O :	1315 feet from the S line and	1325 feet from the E line
Section 31	Township 18S Range 38E	NMPM County Lea
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	
	3040 KB	
12 Check Appropriate Box to Indicate Nature of Notice Report or Other Data		
12. Check Appropriate Box to indicate Nature of Notice, Report of Other Data		
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:		
	_	_
OTHER:	OTHER:	
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of		
proposed completion or recompletion.		
Please see attached well work and chart		
		<b>`</b>
07/0/0		
Spud Date: 07/8/2019	Rig Release Date: 07/29/20	
I hereby certify that the information of	have is true and complete to the heat of my knowled	re and belief
Thereby certify that the mormation above is the and complete to the best of my knowledge and benet.		
SIGNATURE	TITLE Regulatory Specialist	DATE 08/15/2019
Type or print name April Santos	E-mail address. April_Hood@O	xy.com PHONE: 713-366-5771
For State Use Only		Inold
Y inter A AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA		
APPROVED BY: Lawy 76	mer TITLE L'ompliance office	_H
Conditions of Approval (If any):	4 4 <sup>-</sup>	

## NHU 341 - 30-025-07500

7/8/19: MIRU x NDWH x NUBOP. 7/9/19: POOH 133 jts 2 7/8" tbg x inj equipment. RIH x ran CBL from 4080' to surface. 7/10/19: RIH 7" rbp @2000' x dumped 20' sand. Perforated 7" csg @1550'. Pressured up on squeeze holes to 800 psi x lost 300 psi in 5 min. RIH 7" pkr @1510' x established injection rate @2.4 bbls a min w/ 1200 psi, started getting weak circulation after 70 bbls up intermediate csg, cont circulating getting 1/4 bbls in returns @ 2.4 bbls a min w/ 1200 psi. Pumped a total of 250 bbls BW @ 900 psi. 7/11/19: Pumped 990 gals sodium silicant x 82 bbls cmt x started circulating up intermediated csg . Pumped 48 bbls cmt x displaced w/ 7 bbls BW x shut intermediated csg. Pumped 12 bbls into formation x squeezed to 1050 psi. 7/15/19 - 7/16/19: RIH x tagged cmt @1320'. Drilled cement from 1320' to 1540' x tagged cement @1555'. Drilled stringers of cement to 1609'. RIH 7" test pkr @1600' x pressure tested rbp to 1500 psi x held. Reset packer @1510' x pressured up on squeeze holes to 2000 psi but could not pump into. 7/17/19: Spotted 250 gals 15% acid X flushed w/ 9 bbls BW. RIH CBL tools x logged csg from 1791' to surface. RIH 7" CICR @1510'. 7/19/19: Pumped 150 sacks thixotropic cmt x 550 sacks class c cement w/ 2% calcium chloride x 50 sacks 3 % class c cement. Stung out of retainer. 7/22/19 - 7/24/19: Drilled CICR fom 1510' to 1672'. Pressure tested csg to 640 psi x held. Washed cmt x sand from rbp @2000' x POOH. 7/25/19: Shot new perfs from 4100' - 4175' in 3 runs. 7/26/19: Pumped acid job w/ 4000 gals 15% NEFE acid. RIH 5 1/2" inj pkr x 124 jts 2 7/8" tbg @4052' 7/29/19: RIH on/off tool x Ran MIT – chart attached. RD x NDBOP x NUWH.