

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 July 18, 2013

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

WELL API NO. 30-015-22287
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Blevins IK Com
8. Well Number 1
9. OGRID Number 7377
10. Pool name or Wildcat Kennedy Farms; Upper Penn

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 C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	
2. Name of Operator EOG Resources, Inc.	
3. Address of Operator 104 South Fourth Street, Artesia, NM 88210	
4. Well Location Unit Letter <u>D</u> : <u>960</u> feet from the <u>North</u> line and <u>690</u> feet from the <u>West</u> line Section <u>35</u> Township <u>17S</u> Range <u>26E</u> NMPM <u>Eddy</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3303'GR	

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 ☐  
 CLOSED-LOOP SYSTEM ☐  
 OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
 COMMENCE DRILLING OPNS. ☐ P AND A ☐  
 CASING/CEMENT JOB ☐  
 OTHER: ☐

Notify OCD 24 hrs. prior to any work done

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.

EOG Resources, Inc. plans to plug and abandon this well as follows:

Run CBL to surface.

- MIRU all safety equipment as needed. NU BOP. POOH with production equipment.
- POOH with existing RBP's at 7350' and 8200'.
- Spot 25 sx Class "H" cement on top of existing packer with standing valve at 8595' to 8266'. WOC and tag. This will cover Morrow perfs and top.
- Set a CIBP at 7760'. Spot 25 sx Class "H" cement on top of CIBP to 7431'. WOC and tag. This will cover Canyon perfs and top.
- Set a CIBP at 7219'. Pressure test. Perforate at 6800'. Attempt injection rate. Spot 34 sx Class "C" cement on top of CIBP to 6806'. WOC and tag. This will cover Cisco perfs and top.
- Perforate at 5620'. Attempt injection rate. Squeeze with 32 sx Class "C" cement from 5620'-5460'. WOC and tag. This will cover Wolfcamp top.
- Perforate at 4503'. Attempt injection rate. Squeeze with 30 sx Class "C" cement from 4503'-4353'. WOC and tag. This will cover Abo top.
- Perforate at 2538'. Attempt injection rate. Squeeze with 26 sx Class "C" cement from 2538'-2408'. WOC and tag. This will cover Glorieta top.
- Perforate at 1530'. Attempt injection rate. Squeeze with 101 sx Class "C" cement from 1530'-1023'. WOC and tag. This will cover casing shoe and San Andres top.
- Perforate at 545'. Attempt injection/circulation. Squeeze with 109 sx Class "C" cement from 545' to surface. Verify cement at surface. Back fill as needed.
- Cut off wellhead and install dry hole marker. Clean location as per regulated.

Wellbore schematics attached

Spud Date:

Rig Release Date:

\*\*\*\*SEE ATTACHED COA's\*\*\*\*

Must be plugged by 4/12/2023

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

SIGNATURE Tina Huerta TITLE Regulatory Specialist DATE April 11, 2022

Type or print name Tina Huerta E-mail address: tina\_huerta@eogresources.com PHONE: 575-748-4168

**For State Use Only**

APPROVED BY: [Signature] TITLE Staff Manager DATE 4/12/2022

Conditions of Approval (if any):

## Blevins IK Com 1 Current

Sec-TWN-RNG: 35-17S-26E  
FOOTAGES: 960 FNL & 690 FWLAPI: 30-015-22287  
GR: 3303

## CASING DETAIL

#	HOLE SIZE	SIZE	WGHT	GRADE	Top	Bottom	Sx Cmt	Circ/TOC	TOC Method
A	17 1/2	13 3/8	54	J-55	0	495	380	Circ	
B	12 1/4	8 5/8	24	J-55	0	1,480	655	Circ	
C	7 7/8	4 1/2	10.5 & 11.6	K-55	0	8,877	640	6820	TS & CBL
		3910' 11.6# & 4994' 10.5#							

## FORMATION TOPS

Formation	Top (MD)	Formation	Top (MD)	Formation	Top (MD)
San Andres	1077	Canyon	7538		
Glorieta	2488	Morrow	8633		
Abo	4453				
Wolfcamp	5570				
Cisco	6859				

## TUBING DETAIL

2 3/8 tbg &amp; pkr set at 7236

## PLUGS

#	SX	Class	Top	Bottom	Δ	Notes	Tag
1							
2							
3							
4							
5							
6							
7							

Formation	Top	Bottom	Treatment
Cisco	7,269	7,292	treated w/2000 gals 15% DS-30
Canyon	7,810	7,815	treated w/1000 gals 15% DS-30 and Nitrogen
Morrow	8,646	8,660	Natural Completion. Later sand frac'd perfs w/15000 gals of treated frac fluid and 19500# 20-40 sand w/ ball sealers

## ADDITIONAL DETAIL

8/24/81-Morrow was temporarily abandoned with standing valve in pkr @ 8595' and RBP @ 8200. Perf'd lower canyon 7810-7815 and treated. Set RBP @ 7350 and perf'd Cisco @ 7269-7271 and 7288-7292 and treated

PBTD: 7,350 MD  
TD: 8,933 MD

NF 4/5/22

TOC @ 6820 TS &amp; CBL

Cisco perfs 7269-7292  
RBP @ 7350  
Canyon perfs 7810-7815  
RBP @ 8200  
Standing vlv in pkr @ 8595  
Morrow Perfs 8646-8660

Blevins IK Com 1 Proposed			Sec-TWN-RNG: 35-17S-26E FOOTAGES: 960 FNL & 690 FWL			API: 30-015-22287 GR: 3303																																																																																																																																																																																																																																																																																																																									
<div>Plug 8: Perf @ 545. 0-545. Verify @ surface. Csg shoe</div> <div>A</div> <div>Plug 7: Perf @ 1530. 1023-1530. WOC &amp; tag. Csg shoe + San Andres top</div> <div>B</div> <div>Plug 6: Perf @ 2538. 2408-2538. WOC &amp; tag. Glorieta top</div> <div>Plug 5: Perf @ 4503. 4353-4503. WOC &amp; tag. Abo top</div> <div>Plug 4: Perf @ 5620. 5460-5620. WOC &amp; tag. Wolfcamp top</div> <div>TOC @ 6820 TS &amp; CBL Plug 3: CIBP @ 7219. 7219-6806. WOC &amp; tag. Cisco perfs + Cisco top</div> <div>Cisco perfs 7269-7292 Plug 2: CIBP @ 7760. 7431-7760. WOC &amp; tag. Canyon perfs + Canyon top</div> <div>Canyon perfs 7810-7815 Plug 1: Spot cmt on existing pkr @ 8266-8595. WOC &amp; tag. Morrow perfs + Morrow</div> <div>Standing vlv in pkr @ 8595 Morrow Perfs 8646-8660</div> <div>C</div>	<table><tr><th colspan="10">CASING DETAIL</th></tr><tr><th>#</th><th>HOLE SIZE</th><th>SIZE</th><th>WGHT</th><th>GRADE</th><th>Top</th><th>Bottom</th><th>Sx Cmt</th><th>Circ/TOC</th><th>TOC Method</th></tr><tr><td>A</td><td>17 1/2</td><td>13 3/8</td><td>54</td><td>J-55</td><td>0</td><td>495</td><td>380</td><td>Circ</td><td></td></tr><tr><td>B</td><td>12 1/4</td><td>8 5/8</td><td>24</td><td>J-55</td><td>0</td><td>1,480</td><td>655</td><td>Circ</td><td></td></tr><tr><td>C</td><td>7 7/8</td><td>4 1/2</td><td>10.5 &amp; 11.6</td><td>K-55</td><td>0</td><td>8,877</td><td>640</td><td>6820</td><td>TS &amp; CBL</td></tr><tr><td colspan="5"></td><td colspan="2">3910' 11.6# &amp; 4994' 10.5#</td><td colspan="3"></td></tr><tr><th colspan="10">FORMATION TOPS</th></tr><tr><td></td><td>Formation</td><td>Top (MD)</td><td></td><td>Formation</td><td>Top (MD)</td><td></td><td>Formation</td><td>Top (MD)</td><td></td></tr><tr><td></td><td>San Andres</td><td>1077</td><td></td><td>Canyon</td><td>7538</td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>Glorieta</td><td>2488</td><td></td><td>Morrow</td><td>8633</td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>Abo</td><td>4453</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>Wolfcamp</td><td>5570</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>Cisco</td><td>6859</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><th colspan="10">TUBING DETAIL</th></tr><tr><td colspan="10">2 3/8 tbq &amp; pkr set at 7236</td></tr><tr><th colspan="10">PLUGS</th></tr><tr><th>#</th><th>SX</th><th>Class</th><th>Top</th><th>Bottom</th><th>Δ</th><th>Notes</th><th>Tag</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td>Remove existing RBP's @ 7350' &amp; 8200</td><td></td></tr><tr><td>1</td><td>25</td><td>H</td><td>8266</td><td>8595</td><td>329</td><td>Spot 25sx on existing Pkr w/standing vlv @ 8595. 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## CONDITIONS FOR PLUGGING AND ABANDONMENT

### OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, **Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down. Company representative will be on location during plugging procedures.**

1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
3. Trucking companies being used to haul oilfield waste fluids to a disposal – commercial or private – shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
6. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
8. Produced water **will not** be used during any part of the plugging operation.
9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
10. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
11. Class 'C' cement will be used above 7500 feet.
12. Class 'H' cement will be used below 7500 feet.
13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.

16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
  - A) Fusselman
  - B) Devonian
  - C) Morrow
  - D) Wolfcamp
  - E) Bone Springs
  - F) Delaware
  - G) Any salt sections
  - H) Abo
  - I) Glorieta
  - J) Yates.
  - K) Potash---(In the R-111-P Area (Page 3 & 4), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

#### DRY HOLE MARKER REQUIREMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name 2. Lease and Well Number 3. API Number 4. Unit Letter 5. Quarter Section (feet from the North, South, East or West) 6. Section, Township and Range 7. Plugging Date 8. County (SPECIAL CASES)-----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

#### SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

## R-111-P Area

### T 18S – R 30E

Sec 10 Unit P. Sec 11 Unit M,N. Sec 13 Unit L,M,N. Sec 14 Unit C -P. Sec 15 Unit A G,H,I,J,K,N,O,P. Sec 22 Unit All except for M. Sec 23, Sec 24 Unit C,D,E,L, Sec 26 Unit A-G, Sec 27 Unit A,B,C

### T 19S – R 29E

Sec 11 Unit P. Sec 12 Unit H-P. Sec 13. Sec 14 Unit A,B,F-P. Sec 15 Unit P. Sec 22 Unit A,B,C,F,G,H,I,J K,N,O,P. Sec 23. Sec 24. Sec 25 Unit D. Sec 26 Unit A- F. Sec 27 Unit A,B,C,F,G,H.

### T 19S – R 30E

Sec 2 Unit K,L,M,N. Sec 3 Unit I,L,M,N,O,P. Sec 4 Unit C,D,E,F,G,I-P. Sec 5 Unit A,B,C,E-P. Sec 6 Unit I,O,P. Sec 7 – Sec 10. Sec 11 Unit D, G—P. Sec 12 Unit A,B,E-P. Sec 13 Unit A-O. Sec 14-Sec 18. Sec 19 Unit A-L, P. Sec 20 – Sec 23. Sec 24 Unit C,D,E,F,L,M,N. Sec 25 Unit D. Sec 26 Unit A-G, I-P. Sec 27, Sec 28, Sec 29 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 32 Unit A,B,G,H,I,J,N,O,P. Sec 33. Sec 34. Sec 35. Sec 36 Unit D,E,F,I-P.

### T 19S – R 31E

Sec 7 Unit C,D,E,F,L. Sec 18 Unit C,D,E,F,G,K,L. Sec 31 Unit M. Sec 34 Unit P. Sec 35 Unit M,N,O. Sec 36 Unit O,P.

### T 20S – R 29E

Sec 1 Unit H,I,P. Sec 13 Unit E,L,M,N. Sec 14 Unit B-P. Sec 15 Unit A,H,I,J,N,O,P. Sec 22 Unit A,B,C,F,G,H,I,J,O,P. Sec 23. Sec 24 Unit C,D,E,F,G,J-P. Sec 25 Unit A-O. Sec 26. Sec 27 Unit A,B,G,H,I,J,O,P. Sec 34 Unit A,B,G,H. Sec 35 Unit A-H. Sec 36 Unit B-G.

### T 20S – R 30E

Sec 1 – Sec 4. Sec 5 Unit A,B,C,E-P. Sec 6 Unit E,G-P. Sec 7 Unit A-H,I,J,O,P. Sec 8 – 17. Sec 18 Unit A,B,G,H,I,J,O,P. Sec 19 Unit A,B,G,H,I,J,O,P. Sec 20 – 29. Sec 30 Unit A-L,N,O,P. Sec 31 Unit A,B,G,H,I,P. Sec 32 – Sec 36.

### T 20S – R 31E

Sec 1 Unit A,B,C,E-P. Sec 2. Sec 3 Unit A,B,G,H,I,J,O,P. Sec 6 Unit D,E,F,J-P. Sec 7. Sec 8 Unit E-P. Sec 9 Unit E,F,J-P. Sec 10 Unit A,B,G-P. Sec 11 – Sec 36.

### T 21S – R 29E

Sec 1 – Sec 3. Sec 4 Unit L1 – L16,I,J,K,O,P. Sec 5 Unit L1. Sec 10 Unit A,B,H,P. Sec 11 – Sec 14. Sec 15 Unit A,H,I. Sec 23 Unit A,B. Sec 24 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 25 Unit A,O,P. Sec 35 Unit G,H,I,J,K,N,O,P. Sec 36 A,B,C,F – P.

### T 21S – R 30E

Sec 1 – Sec 36

### T 21S – R 31E

Sec 1 – Sec 36

### T 22S – R 28E

Sec 36 Unit A,H,I,P.

**T 22S – R 29E**

Sec 1. Sec2. Sec 3 Unit I,J,N,O,P. Sec 9 Unit G – P. Sec 10 – Sec 16. Sec 19 Unit H,I,J. Sec 20 – Sec 28. Sec 29 Unit A,B,C,D,G,H,I,J,O,P. Sec 30 Unit A. Section 31 Unit C – P. Sec 32 – Sec 36

**T 22S – R 30E**

Sec 1 – Sec 36

**T 22S – R 31E**

Sec 1 – Sec 11. Sec 12 Unit B,C,D,E,F,L. Sec 13 Unit E,F,K,L,M,N. Sec 14 – Sec 23. Sec 24 Unit C,D,E,F,K,L,M,N. Sec 25 Unit A,B,C,D. Sec 26 Unit A,BC,D,G,H. Sec 27 – Sec 34.

**T 23S – R 28E**

Sec 1 Unit A

**T 23S – R 29E**

Sec 1 – Sec 5. Sec 6 Unit A – I, N,O,P. Sec 7 Unit A,B,C,G,H,I,P. Sec 8 Unit A – L, N,O,P. Sec 9 – Sec 16. Sec 17 Unit A,B,G,H,I,P. Sec 21 – Sec 23. Sec 24 Unit A – N. Sec 25 Unit D,E,L. Sec 26. Sec 27. Sec 28 Unit A – J, N,O,P. Sec 33 Unit A,B,C. Sec 34 Unit A,B,C,D,F,G,H. Sec 35. Sec 36 Unit B,C,D,E,F,G,K,L.

**T 23S – R 30E**

Sec 1 – Sec 18. Sec 19 Unit A – I,N,O,P. Sec 20, Sec 21. Sec 22 Unit A – N, P. Sec 23, Sec 24, Sec 25. Sec 26 Unit A,B,F-P. Sec 27 Unit C,D,E,I,N,O,P. Sec 28 Unit A – H, K,L,M,N. Sec 29 Unit A – J, O,P. Sec 30 Unit A,B. Sec 32 A,B. Sec 33 Unit C,D,H,I,O,P. Sec 34, Sec 35, Sec 36.

**T 23S – R 31E**

Sec 2 Unit D,E,J,O. Sec 3 – Sec 7. Sec 8 Unit A – G, K – N. Sec 9 Unit A,B,C,D. Sec 10 Unit D,P. Sec 11 Unit G,H,I,J,M,N,O,P. Sec 12 Unit E,L,K,M,N. Sec 13 Unit C,D,E,F,G,J,K,L,M,N,O. Sec 14. Sec 15 Unit A,B,E – P. Sec 16 Unit I, K – P. Sec 17 Unit B,C,D,E, I – P. Sec 18 – Sec 23. Sec 24 Unit B – G, K,L,M,N. Sec 25 Unit B – G, J,K,L. Sec 26 – Sec 34. Sec 35 Unit C,D,E.

**T 24S – R 29E**

Sec 2 Unit A, B, C, D. Sec 3 Unit A

**T 24S – R 30E**

Sec 1 Unit A – H, J – N. Sec 2, Sec 3. Sec 4 Unit A,B,F – K, M,N,O,P. Sec 9 Unit A – L. Sec 10 Unit A – L, O,P. Sec 11. Sec 12 Unit D,E,L. Sec 14 Unit B – G. Sec 15 Unit A,B,G,H.

**T 24S – R 31E**

Sec 3 Unit B – G, J – O. Sec 4. Sec 5 Unit A – L, P. Sec 6 Unit A – L. Sec 9 Unit A – J, O,P. Sec 10 Unit B – G, K – N. Sec 35 Unit E – P. Sec 36 Unit E,K,L,M,N.

**T 25S – R 31E**

Sec 1 Unit C,D,E,F. Sec 2 Unit A – H.

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Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS  
  
Action 97255

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 97255
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	4/12/2022