

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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 & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Matador Production Company 5400 LBJ Freeway - Suite 1500 Dallas, TX 75240		HOBBS OCD		² OGRID Number 228937	
		MAY 15 2019		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30-025-44341	⁵ Pool Name Teas; Bone Spring, East			⁶ Pool Code 96637	
⁷ Property Code 320548	⁸ Property Name Verna Rae Federal Com			⁹ Well Number 133H	

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
B	6	20S	34E	2	230	North	1755	East	Lea

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	6	20S	34E		91	South	2293	East	Lea
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date 01-19-2019		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
317609	Concord Energy, LLC 1401 17 th Street - Suite 1500 Denver, CO 80202	
221115	Frontier Field Services 2002 Timberloch Place - Suite 110 The Woodlands, TX 77380	
	RECEIVED	
	MAY 02 2019	
	DISTRICT II-ARTESIA O.C.D.	

IV. Well Completion Data

²¹ Spud Date 9-29-2018	²² Ready Date 1-19-2019	²³ TD 15752'/10886'	²⁴ PBSD 15645'	²⁵ Perforations 10705-15597	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	
26"		24"		140'	
20"		13-3/8"		1606'	
12-1/4"		9-5/8"		5395'	
8-3/4"		5-1/2"		15740'	
³⁰ Sacks Cement 450 sacks - circulate					
2060 sacks - circulate					
2995 sacks - circulate					
2306 sacks - TOC by CBL 860'					

V. Well Test Data

2-7/8"

10220'

³¹ Date New Oil 1-19-2019	³² Gas Delivery Date 1-19-2019	³³ Test Date 1-25-2019	³⁴ Test Length 24 HOURS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 734
³⁷ Choke Size 42/64" <i>1 1/2"</i>	³⁸ Oil 1018	³⁹ Water 3518	⁴⁰ Gas 654		⁴¹ Test Method Flow Test

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Rusty Klein

Printed name: Rusty Klein

Title: Regulatory Analyst

E-mail Address:
rusty.klein@matadorresources.com

Date: April 26, 2019

Phone: 575-627-2439

OIL CONSERVATION DIVISION

Approved by:

Karen Sharp

Title:

Staff Mgr

Approval Date:

5-21-19

Documents pending BLM approvals will subsequently be reviewed and scanned

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No.
NMLC064194

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

7. If Unit or CA/Agreement, Name and/or No.

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
VERNA RAE FEDERAL COM 133H

2. Name of Operator
MATADOR PRODUCTION COMPANY

Contact: RUSTY KLEIN
E-Mail: rusty.klein@matadorresources.com

9. API Well No.
30-025-44341

3a. Address
5400 LBJ FREEWAY - SUITE 1500
DALLAS, TX 75240

3b. Phone No. (include area code)
Ph: 575-627-2439 Ext: 2439

10. Field and Pool or Exploratory Area
TEAS; BONE SPRING, EAST

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

11. County or Parish, State

Sec 6 T20S R34E NWNE 230FNL 1755FEL
32.608764 N Lat, 103.596601 W Lon

LEA COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Workover Operation
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

3-18-2019 - Moved in and rigged up pulling unit. Pumped 10# brine water to kill well. Nipple down production tree and nipple up BOP. Shut well in for night.
3-19-2019 - Bled well down. Circulated hole with packer fluid. TIH with packer, 2-7/8" 8rd L80 tubing and gas lift valves. Set packer at 10225' and tubing at 10220'. Nippled down BOP and nipped up tree. Rigged down and moved out pulling unit. Shut well in. Released well to production department. Well is now on gas lift.

RECEIVED

MAY 02 2019

DISTRICT II-ARTESIA O.C.D.

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #463243 verified by the BLM Well Information System
For MATADOR PRODUCTION COMPANY, sent to the Hobbs

Name (Printed/Typed) RUSTY KLEIN

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 04/26/2019

THIS SPACE FOR FEDERAL OR STATE OFFICIAL USE

Documents pending BLM approvals will
subsequently be reviewed and scanned

Approved By _____

Title _____

Date _____

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office _____

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No.
NMLC064194

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on page 2

RECEIVED
 MAY 15 2019
 HOBBS O.C.D.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. VERNA RAE FEDERAL COM 133H
2. Name of Operator MATADOR PRODUCTION COMPANY Contact: RUSTY KLEIN E-Mail: rusty.klein@matadorresources.com		9. API Well No. 30-025-44341
3a. Address 5400 LBJ FREEWAY - SUITE 1500 DALLAS, TX 75240	3b. Phone No. (include area code) Ph: 575-627-2439	10. Field and Pool or Exploratory Area TEAS; BONE SPRING, EAST
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 6 T20S R34E NWNE 230FNL 1755FEL 32.608764 N Lat, 103.596601 W Lon		11. County or Parish, State LEA COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Hydraulic Fracture
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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12-13-2018 - Moved in and rigged up wireline and crane. RIH with gauge ring and junk basket. POOH. RIH with logging tools and ran GR/CCL/CBL log. POOH. Rigged down and moved out wireline and crane. Shut well in.

12-21-2018 - Pressure tested 5-1/2" production casing to 5300 psi for 30 minutes, OK. Opened Burst Port Subs located at 15500, 15548 & 15597'. Displaced hole with 2000 gallons 15% HCL acid. Shut well in until perforating and frac operations begin.

12-27-2018 - Begin moving in and rigging up frac fleet.

12-28-2018 - Rigged up wireline. RIH with 3-1/8" casing guns and perforated 10705-15452' with 600 .45" holes. Total interval perforated 10705-15597' w/630 .45" holes. Frac'd perforations 10705-15597' w/14238 gallons of 15% HCL acid, 1,379,952 gallons 15# crosslink gel, 6,532,932 gallons slick water, 793,902 gallons of cleanfluid and a total of 14,183,960# proppant consisting of 857,460# 100 mesh sand and 13,326,500# of 20-40 white sand. Completed frac and perforating

RECEIVED
 MAY 02 2019
 DISTRICT II-ARTESIA O.C.D.

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #463244 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Hobbs

Name (Printed/Typed) RUSTY KLEIN	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 04/26/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office _____

Documents pending BLM approvals will subsequently be reviewed and scanned

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willful. States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

Additional data for EC transaction #463244 that would not fit on the form

32. Additional remarks, continued

operations on 1-10-2019. Rigged down and moved out wireline and frac fleet.
Shut well in until drillout begins.

1-13-2019 - Moved in and rigged up coiled tubing unit and drilled out all frac plugs and cleaned well out to PBTD of 15645'. Released well to flowback on 1-17-2019.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS
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5. Lease Serial No.
NMLC064194

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

7. If Unit or CA/Agreement, Name and/or No.

1. Type of Well
 Oil Well Gas Well Other

HOBBS OCD

8. Well Name and No.
VERNA RAE FEDERAL COM 133H

2. Name of Operator
MATADOR PRODUCTION COMPANY
Contact: RUSTY KLEIN
E-Mail: rusty.klein@matadorresources.com

MAY 15 2019

9. API Well No.
30-025-44341

3a. Address
5400 LBJ FREEWAY - SUITE 1500
DALLAS, TX 75240

3b. Phone No. (include area code)
Ph: 575-627-
RECEIVED

10. Field and Pool or Exploratory Area
TEAS; BONE SPRING, EAST

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 6 T20S R34E Mer NMP NWNE 230FNL 1755FEL
32.608764 N Lat, 103.596601 W Lon

11. County or Parish, State
LEA COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

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<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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This sundry is to report casing pressure tests that were not reported on casing and cement detail sundry.

13-3/8" 54.5# surface casing was pressure tested to 1500 psi for 30 minutes, OK.

9-5/8" 40# intermediate casing was pressure tested to 1500 psi for 30 minutes, OK.

5-1/2" 20# production casing was pressure tested to 5300 psi for 30 minutes, OK.

RECEIVED

MAY 02 2019

DISTRICT II-ARTESIA O.C.D.

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #463245 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Hobbs

Name (Printed/Typed) RUSTY KLEIN

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 04/26/2019

THIS SPACE FOR FEDERAL OR STATE OF

Approved By _____
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Office

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(Instructions on page 2)

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

HOBBS OCD

Form 3160-4
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MAY 15 2019

RECEIVED

MAY 02 2019

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOGS

RECEIVED

DISTRICT OFFICE A.O.C.D.

1a. Type of Well Oil Well Gas Well Dry Other

b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr.
Other _____

2. Name of Operator **MATADOR PRODUCTION COMPANE** Contact: RUSTY KLEIN
Mail: rusty.klein@matadorresources.com

3. Address **5400 LBJ FREEWAY - SUITE 1500 DALLAS, TX 75240** 3a. Phone No. (include area code) Ph: 575-627-2439

4. Location of Well (Report location clearly and in accordance with Federal requirements)*
At surface **NWNE 230FNL 1755FEL 32.608764 N Lat, 103.596601 W Lon**
At top prod interval reported below **NWNE Lot 2 204FNL 370FWL 32.608833 N Lat, 103.598283 W Lon**
At total depth **SWSE 91FSL 2293FEL 32.595143 N Lat, 103.598445 W Lon**

5. Lease Serial No. **NMLC064194**

6. If Indian, Allottee or Tribe Name _____

7. Unit or CA Agreement Name and No. _____

8. Lease Name and Well No. **VERNA RAE FEDERAL COM 133H**

9. API Well No. **30-025-44341**

10. Field and Pool, or Exploratory **TEAS; BONE SPRING, EAST**

11. Sec., T., R., M., or Block and Survey or Area **Sec 6 T20S R34E Mer**

12. County or Parish **LEA** 13. State **NM**

14. Date Spudded **09/29/2018** 15. Date T.D. Reached **10/20/2018** 16. Date Completed D & A Ready to Prod. **01/17/2019**

17. Elevations (DF, KB, RT, GL)* **3620 GL**

18. Total Depth: **MD 15752 TVD 10886** 19. Plug Back T.D.: **MD 15645 TVD** 20. Depth Bridge Plug Set: **MD TVD**

21. Type Electric & Other Mechanical Logs Run (Submit copy of each) **GR/CCL/CBL**

22. Was well cored? No Yes (Submit analysis)
Was DST run? No Yes (Submit analysis)
Directional Survey? No Yes (Submit analysis)

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
26.000	24.000 H40	94.0		140		450		0	
20.000	13.375 J55BT&C	54.5		1606		2060	600	0	
12.250	9.875 J55BT&C	40.0		5395	3724	2995	835	0	
8.750	5.500 P110	20.0		15740		2306	671	860	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2.875	10220	10225						

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) BONE SPRING	10705	15597	10705 TO 15597	0.450	630	OPEN
B)						
C)						
D)						

26. Perforation Record

Depth Interval	Amount and Type of Material
10705 TO 15597	14238 GALLONS OF 15% HCL ACID, 1,379,952 GALLONS OF 15# CROSSLINK GEL, 6,532,932 GALLONS SLICK

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
01/19/2019	01/25/2019	24	→	1018.0	654.0	3518.0			GAS LIFT
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
42/64	SI	734.0	→	1018	654	3518		POW	

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API
			→				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio
	SI		→				

Documents pending BLM approvals will subsequently be reviewed and scanned

28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

29. Disposition of Gas(Sold, used for fuel, vented, etc.)
SOLD

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
DELAWARE	5497	8342		TOP OF SALT	1510
1ST BONE SPRING	9438	9792		BASE OF SALT	3220
2ND BONE SPRING	9968	10522		DELAWARE SAND	5497
				BONE SPRING	8342

32. Additional remarks (include plugging procedure):
Logs will be sent via U.S. Mail
As drilled C102 and additional points required sheet attached

33. Circle enclosed attachments:

- 1. Electrical/Mechanical Logs (1 full set req'd.)
- 2. Geologic Report
- 3. DST Report
- 4. Directional Survey
- 5. Sundry Notice for plugging and cement verification
- 6. Core Analysis
- 7 Other:

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

Electronic Submission #463246 Verified by the BLM Well Information System.
For MATADOR PRODUCTION COMPANY, sent to the Hobbs

Name (please print) RUSTY KLEIN Title REGULATORY ANALYST

Signature _____ (Electronic Submission) Date 04/26/2019

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**** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ****