Form 3160-5 (June 2015)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM	A A	PPR	OV	ED
<b>OMB</b>	No.	100	4-0	137
Evniros	Inn	1257	21	201

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. JIC 123 6. If Indian, Allottee or Tribe Name

Do not use this form for propo abandoned well. Use Form 316	Jicarilla Apache  Jicarilla Apache  7. If Unit of CA/Agreement, Name and/or No. And Manager,	
SUBMIT IN TRIPLICATE - Oth	7. If Unit of CA/Agreement, Name and/or No. and Mana	
1. Type of Well  ☐ Oil Well  ☐ Gas Well ☐ Ot	her	8. Well Name and No. Jicarilla 123 C 23
2. Name of Operator LOGOS Operating, LLC		9. API Well No. 30-039-21296
3a. Address 2010 Afton Place Farmington, NM 87401	3b. Phone No. <i>(include area code)</i> (505) 324-4145	10. Field and Pool or Exploratory Area Blanco P.C. South
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Desc 990' FNL 1600' FWL, (NE/NW), C Sec 5, T25N, R04	11. Country or Parish, State Rio Arriba County, NM	
12 CHECK THE ADDRODD	LATE DOV(ES) TO INDICATE MATURE OF N	NOTICE DEPORT OF OTHER DATA

12.	CHECK	THEAP	PROPRIA	ATE BOX	K(ES) T	OINDI	CATE	NATURE	OF NO	OTICE, F	REPORT	OR O	THER	DATA

/ TYPE OF SUBMISSION		TY	PE OF ACTION	
Notice of Intent	Acidize Alter Casing	Deepen Hydraulic Fracturing	Production (Start/Resume)  ✓ Reclamation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Abandon	Other
Final Abandonment Notice	Convert to Injection	Plug Back	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 recomplete 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 perfonned 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 recompletion 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 detennined that the site is ready for final inspection.)

The subject well was P&A'd by Energen Resources on 3/4/2005.

The location was inspected on 05/18/17 with Bob Switzer/BLM, Deedra Mike/BIA, Alfred Vigil Jr./JOGA and Jason Sandoval/JOGA. Action Items: refilled pit indentation and cleaned drainage. Mulched and reseeded disturbed areas.

Completed 9/15/17. See attached seed mix.

OIL CONS. DIV DIST. 3 OCT 2 3 2017

14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )  Tamra Sessions	Regulatory Spec	cialist			
Signature Tamberrin	Date	10/05/20	5/2017		
THE SPACE FOR FED	ERAL OR STATE	OFICE USE			
Approved by					
	Title	I	Date		
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.					

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



## COLORADO DEPARTMENT OF AGRICULTURE CONSERVATION SERVICES 305 Interlocken Parkway Broomfield, Colorado 80021 (303) 869-9031

## TRANSIT CERTIFICATE WEED FREE FORAGE CROP CERTIFICATION ACT 35-27.5

## TO WHOM IT MAY CONCERN:

The forage crop, to which this Transit Certificate relates, has been officially certified according to the Colorado Weed Free Forage Crop Certification Act 35-27.5. Pursuant to those standards, the information below has been included in this Transit Certificate concerning said certification. The Certificate of Inspection relating to said forage crop is on file at the:

Colorado Department of Agriculture Conservation Services 305 Interlocken Parkway Broomfield, Colorado 80021 Telephone: (303) 869-9031

FAX:

(303) 466-2860

PLEASE PRINT IN INK										
Edward Buhr	Edul A. Bulsk									
Grower's Name	Grower's Signature									
Alamosa										
County of Origin										
Identify Forage Crop Type	traw									
50	9-13-17									
Bales Sold	Date of Sale									
	IDENTIFICATION INSPECTOR'S INITIALS CB GROWER'S INITIALS B									
	FIELD NUMBER Holland - 3 - K									
	DATE 9-20-16									
(Identification found in upper right corner of Certificate of Inspection: Form CS-WF-05)										
FORAGE CERTIFIED ACCORD	ING TO THE REGIONAL WEED FREE FORAGE STANDARDS									

**Note:** Forage certified under the Colorado Weed Free Forage Crop Certification Act shall be baled with at least one strand of **blue and orange** colored twine or **galvanized** wire.

GROWER MUST ISSUE WHITE COPY TO PURCHASER; MAIL CANARY COPY TO DEPARTMENT OF AGRICULTURE; KEEP PINK COPY FOR FILE FOR EACH SALE.

CS-WF-07 05/14

White - Purchaser

Distribution: Canary – CDA

Pink - Grower

Southwest Seed, Inc.

13514 Road 29 Dolores, CO 81323 Phone: 970-565-8722 Custom Bulk Seed Mixture Analysis

LOT NO: 2017.0656

9/7/2017

		Species: WEST (	CONST	RUCTIO	N			Variet	y: SOL	JTH (	OF T2	27N					
Lot No	Species	Variety		CL	OR	PURE	INERT	CROP	WEED	Rstr	Nox	Live	PLS	<b>Test Date</b>	<b>Bulk LBS</b>	PLS LBS	Pure %
2015.0067	PUBESCENT WHEATGRASS	LUNA		C	WY	95.64	4.36	0.00	0.00	NF	NF	95	90.86	01/19/17	2.31	2.1	17.02
2015.0596	GALLETA	VIVA		C	CO	47.89	51.84	0.17	0.10	NF	NF	79	37.83	04/10/17	2.12	.8	7.80
2015.0782	INDIAN RICEGRASS	PALOMA		C	CO	99.64	0.36	0.00	0.00	NF	NF	95	94.66	11/06/16	1.16	1.1	8.92
2015.0815	PALMER PENSTEMON	CEDAR		C	CO	97.68	1.95	0.00	0.37	NF	NF	95	92.80	08/30/17	1.08	1	8.11
2016.0080	LEWIS FLAX	APPAR		C	WA	98.77	0.99	0.24	0.00	NF	NF	94	92.84	11/09/16	.32	.3	2.46
2016.0133	CRESTED WHEATGRASS	HYCREST			CO	97.36	2.38	0.00	0.26	NF	NF	94	91.52	03/20/17	1.64	1.5	12.29
2016.0522	WESTERN WHEATGRASS	ARRIBA		C	CO	97.89	2.11	0.00	0.00	NF	NF	94	92.02	03/31/17	3.48	3.2	26.22
2016.0854	BLUE GRAMA	HACHITA		C	CO	79.20	20.48	0.28	0.04	NF	NF	86	68.11	01/13/17	.88	.6	5.37
Pure: 88.1	8% Inert: 11.69%	Crop: 0.05%	Weed:	0.08%	Total	100.00%								<b>Grand Total</b>	12.99	-19.	60

REMARK: 1 BAG CONTAINING 12.987 BULK #S (10.6 PLS#S) TO SEED 1 ACRE

Noxious Weeds (seeds/lb):

NOTICE TO BUYER - EXCLUSION OF WARRANTY AND LIMITATION. We warrant that the reed rold has been bloded as required in the State and Federal Seed Laws, and that it conforms to the label description within tolerances recognized by law. NO OTHER WARRANTY IS MADE, expressed or implied, INCLUDING without invitation, THE MERCHANTABILITY, THE PERFORMANCE OF THE CROP AS TO YIELD OR QUALITY, OR THE FITNESS FOR PARTICULAR PURPOSES. It is expressly agreed that the labelity to the buyer or others from any type of lass shall be limited solely to the amount of the purchase pine of the seed. Seed not accepted on the above terms and conditions may be returned to the place of purchase in the unopened containers wif ain 10 days. Under the "Colorado Seed Act," arbitration is required as a perequeste to certain legal actions, or defense against a reflex of seed. Information about this requirement may be obtained from the Colorado Seed Act," arbitration is required as a perequeste to certain legal actions, or defense against a reflex of seed. Information about this requirement may be obtained from

Southwest Seed, Inc.

Custom Bulk Seed Mixture Analysis

13514 Road 29 Dolores, CO 81323

LOT NO: 2017.0670

9/13/2017

Pho	one: 970-565-8722	Species: WEST CONSTRUCTION						Variety: SOUTH OF T27N									
Lot No	Species	Variety		CL	OR	PURE	INERT	CROP	WEED	Rstr	Nox	Live	PLS	Test Date	<b>Bulk LBS</b>	PES LBS	Pure %
2015.0815	PALMER PENSTEMON	CEDAR		С	co	97.68	1.95	0.00	0.37	NF	NF	95	92.80	08/30/17	2.16	2	8.78
2016.0080	LEWIS FLAX	APPAR		C	WA	98.77	0.99	0.24	0.00	NF	NF	94	92.84	11/09/16	.65	.6	2.66
2016 0133	CRESTED WHEATGRASS	HYCREST			CO	97.36	2.38	0.00	0.26	NF	NF	94	91.52	03/20/17	3.28	3	13.3
2016.0522	WESTERN WHEATGRASS	ARRIBA		C	CO	97.89	2.11	0.00	0.00	NF	NF	94	92.02	03/31/17	6.96	6.4	28.39
2016.0854	BLUE GRAMA	HACHITA		C	CO	79.20	20.48	0.28	0.04	NF	NF	86	68.11	01/13/17	1.76	1.2	5.83
2017 0036	PUBESCENT WHEATGRASS				CAN	96.16	3.84	0.00	0.00	NF	NF	98	94.24	03/31/17	4.46	4.2	17.8
2017.0050	INDIAN RICEGRASS	PALOMA		C	CO	99.64	0.36	0.00	0.00	NF	NF	99	98.64	05/03/17	2.23	2.2	9.2
2017.0513	GALLETA	VIVA		0	TX	64.71	35.27	0.02	0.00	NF	NF	99	64.06	04/24/17	2.5	1,6	6.74
Pure: 92.8	4% Inert: 7.06%	Crop: 0.03%	Weed:	0.07%	Tota	: 100.00	%							Grand Total	23.98	21 2	20

REMARK: 23.981 BULK #S (21.2 PLS #S) TO SEED 2 ACRES

Noxious Weeds (seeds/lb):

HOTICE TO BUYER EXCLUSION OF WARRANTY AND LIMITATION. We warrand that the seed sold has been labeled as required in the State and Federal Seed Laws, and that it conforms to the label uses, and that it is been to be the seed sold has shall be limited solely to the amount of the purchase price of the seed. Seed not accepted on the above terms and conditions may be returned to the place of purchase in the unopened containers within 10 days. Under the "Colorado Seed Act" arbitration is required as a percepusate to certain legal actions, counterclaine, or and a seller of real. Information about this requirement may be obtained from the Colorado Commissioner of Agriculture.