Form 3160-5 (April 2004)





FORM APPROVED OM B No. 1004-0137

Expires: March 31, 2007

5. Lease Serial No.

NMLC 028992B **OCD** Artesia SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well Use Form 3160-3 (APD) for such proposals 7. If Unit of CA / Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side. **NMNM 70955X** 1. Type of Well 8. Well Name and No. 1 Grayburg Jackson TR6-#2 Oil Well Gas Well Other 9. API Well No. 2. Name of Operator **Asher Enterprises** 30-015-04355 12h. Phone No. (include area code) 3a. Address 10. Field and Pool, or Exploratory Area 11063 D. South Memorial Dr., PMB 525, Tulsa, OK 74133 817-731-4100 **GB Jackson San Andres** 4. Location of (Footage, Sec., T., R., or Survey Description) 11. County or Parish, State 27-T17S-R30E, 1980 FNL, 1980 FEL 32.8073631, -103.9577108 Eddy, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/Resume) Water Shut-off Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Other Change Plans ✓ Plug and Abandon Temporarily Abandon Final Abandonment Notice Plug Back Convert to Injection 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 performed or provide the bond No. on file with the BLM / BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) 5/21/2015 Set CIBP @ 2975', circ hole w/ 9.5 mud, cap w/ 25 sxs cmt - CTOC @ 2812. 5/22/2015 Perf @ 1230' - sqz 55 sxs cmt, no tag, resqz 55 sxs cmt - Tag @ 1130'. 5/26/2015 Perf @ 528' - sqz 50 sxs cmt, no tag, resqz 55 sxs cmt - Tag @ 361'... 5/27/2015 Perf @ 50' - sqz 55 sxs cmt, resqz 25 sxs cmt to surface. RDMO. Accepted as to plugging of the well bore. Liability under bond is retained until kcoepted for record Surface restoration is completed... MMOCD

14. I hereby certify that the following is true and correct
Name

Greg Bryant

Title

P&A Tech

Date

6/5/15

THIS SPACE FOR FEDERAL OR STATE OFFICE USE
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

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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

the subject lease which would entitle the applicant to conduct operatins thereon.

to make to any

to any Uppertiment or agency of the United BURPAU OF LAND MANAGEMENT

CARLSBAD FIELD OFFICE

(Instructions on page 2)



Report Date: June 22, 2015 Work Order: 15050832 Page Number: 1 of 2

Summary Report

Polly Vann V-tech Environmental 1510 Buddy Holly Ave. Lubbock, TX 79401

Report Date: June 22, 2015

Work Order: 15050832

Project Location: Loco Hills, NM

Project Name: Grayburg Jackson Soil Analysis TR6-2

Project Number: PDV-7658

| | | | Date | \mathbf{Time} | Date |
|--------|-------------|--------|------------------------|-----------------|------------|
| Sample | Description | Matrix | Taken | Taken | Received |
| 392838 | TR6 2-N | soil | 2015-05-07 | 12:39 | 2015-05-08 |
| 392839 | TR6 2-E | soil | 2015-05-07 | 12:45 | 2015-05-08 |
| 392840 | TR6 2-S | soil | 2015-05-07 | 12:51 | 2015-05-08 |
| 392841 | TR-6 2-W | soil | 2015-05-07 | 12:58 | 2015-05-08 |
| 392842 | TR6 2-C | soil | 2015-05-07 | 13:00 | 2015-05-08 |

| | | BTEX | | | MTBE | TPH DRO - NEW | TPH GRO |
|---------------------|----------------------|----------|--------------|----------|---------|---------------|---------------|
| | Benzene | Toluene | Ethylbenzene | Xylene | MTBE | DRO | GRO |
| Sample - Field Code | (mg/Kg) | (mg/Kg) | (mg/Kg) | (mg/Kg) | (mg/Kg) | (mg/Kg) | (mg/Kg) |
| 392838 - TR6 2-N | < 0.0200 | < 0.0200 | < 0.0200 | < 0.0200 | | <50.0 Qs | <4.00 |
| 392839 - TR6 2-E | $< 0.100^{-1}$ | < 0.100 | < 0.100 | < 0.100 | | 4080 Qs | $< 20.0^{-2}$ |
| 392840 - TR6 2-S | < 0.0200 | < 0.0200 | < 0.0200 | < 0.0200 | | < 50.0 | < 4.00 |
| 392841 - TR-6 2-W | <0.0400 ³ | < 0.0400 | < 0.0400 | < 0.0400 | | < 50.0 | <8.00 4 |
| 392842 - TR6 2-C | < 0.0200 | < 0.0200 | < 0.0200 | < 0.0200 | | <50.0 os | < 4.00 |

Sample: 392838 - TR6 2-N

| Param | Flag | Result | Units | RL |
|----------|------|--------|-------|----|
| Chloride | | 141 | mg/Kg | 5 |
| Moisture | | 8.44 | % | |

Sample: 392839 - TR6 2-E

¹Dilution due to turbidity.

²Sample dilution due to turbidity.

³dilution due to turbidity.

⁴Sample dilution due to turbidity.



| Report Date: June 22, 2015 | Work Order: 15050832 | Page Number: 2 of 2 |
|----------------------------|----------------------|---------------------|
|----------------------------|----------------------|---------------------|

| Param | Flag | Result | Units | RL |
|----------|------|--------|-------|----|
| Chloride | | 141 | mg/Kg | 5 |
| Moisture | Q: | 16.1 | % | |

Sample: 392840 - TR6 2-S

| Param | Flag | Result | Units | RL |
|----------|------|--------|-------|----|
| Chloride | | 188 | mg/Kg | 5 |
| Moisture | Qr | 6.48 | % | |

Sample: 392841 - TR-6 2-W

| Param | Flag | Result | Units | RL_ |
|----------|------|--------|-------|-----|
| Chloride | | 141 | mg/Kg | 5 |
| Moisture | Q: | 14.7 | 76 | |

Sample: 392842 - TR6 2-C

| Param | Flag | Result | Units | RL |
|----------|------|--------|-------|----|
| Chloride | | 141 | mg/Kg | 5 |
| Moisture | Qr | 19.5 | % | |

Page Number: 1 of 2

Report Date: June 30, 2015 Work Order: 15060505

Summary Report

Polly Vann V-tech Environmental 1510 Buddy Holly Ave. Lubbock, TX 79401

Report Date: June 30, 2015

Work Order: 15060505

Project Location: Grayburg Jackson Unit TR6-2

Project Name: Well No TR6-2 Subsurface Investigation

Project Number: PDV-7658A

| | | | Date | Time | Date |
|--------|-------------|--------|------------------------|------------------------|------------|
| Sample | Description | Matrix | Taken | Taken | Received |
| 394737 | TR6-2-N2 | soil | 2015-06-04 | 12:34 | 2015-06-04 |
| 394738 | TR6-2-E2 | soil | 2015-06-04 | 12:38 | 2015-06-04 |
| 394739 | TR6-2-S2 | soil | 2015-06-04 | 12:40 | 2015-06-04 |
| 394740 | TR6-2-W2 | soil | 2015-06-04 | 12:43 | 2015-06-04 |
| 394741 | TR6-2-C2 | soil | 2015-06-04 | 12:46 | 2015-06-04 |

| | | BTEX | | | MTBE | TPH DRO - NEW | TPH GRO |
|---------------------|----------|----------|--------------|----------|---------|---------------|---------|
| | Benzene | Toluene | Ethylbenzene | Xylene | MTBE | DRO | GRO |
| Sample - Field Code | (mg/Kg) | (mg/Kg) | (mg/Kg) | (mg/Kg) | (mg/Kg) | (mg/Kg) | (mg/Kg) |
| 394737 - TR6-2-N2 | < 0.0200 | < 0.0200 | < 0.0200 | < 0.0200 | | < 50.0 | <4.00 |
| 394738 - TR6-2-E2 | < 0.0200 | < 0.0200 | < 0.0200 | < 0.0200 | | < 50.0 | < 4.00 |
| 394739 - TR6-2-S2 | < 0.0200 | < 0.0200 | < 0.0200 | < 0.0200 | | < 50.0 | < 4.00 |
| 394740 - TR6-2-W2 | < 0.0200 | < 0.0200 | < 0.0200 | < 0.0200 | | < 50.0 | < 4.00 |
| 394741 - TR6-2-C2 | < 0.0200 | < 0.0200 | < 0.0200 | < 0.0200 | | < 50.0 | < 4.00 |

Sample: 394737 - TR6-2-N2

| Param | Flag | Result | ${f Units}$ | RL |
|----------|------|--------|--------------|----|
| Chloride | | 48.0 | ${ m mg/Kg}$ | 5 |
| Moisture | | 1.97 | % | |

Sample: 394738 - TR6-2-E2

| Param | Flag | \mathbf{Result} | Units | RL |
|----------|------|-------------------|-------|----|
| Chloride | | 48.0 | mg/Kg | 5 |
| Moisture | | 1.31 | % | |



Report Date: June 30, 2015

Work Order: 15060505

| Sample: | 394739 - | TR6-2-S2 |
|---------|----------|----------|
|---------|----------|----------|

| Param | Flag | Result | Units | RL |
|----------|------|-------------------------|-------|----|
| Chloride | | 48.0 | mg/Kg | 5 |
| Moisture | | 3.59 | % | |

Sample: 394740 - TR6-2-W2

| Param | Flag | Result | Units | RL |
|----------|------|--------|--------------|----|
| Chloride | | 48.0 | ${ m mg/Kg}$ | 5 |
| Moisture | | 2.87 | % | |

Sample: 394741 - TR6-2-C2

| Param | Flag | Result | Units | RL |
|----------|--|--------|--------------|----|
| Chloride | THE PARTY OF THE P | 48.0 | ${ m mg/Kg}$ | 5 |
| Moisture | | 2.35 | % | |

Ashdri Enterprises Ltd Company
1.5/ACre Custom Mix1. Acre Bug @ 32.17 Bulk Pounds
10 Acre Bug @ 16.08 Bulk Pounds

| | tran 1 | • | Origin | Purny | Germ | Durman Germination Date Products |
|----|--|-------|------------|--------|--------|----------------------------------|
| | Sand Dropseed | † _ ′ | Çolorado | 13.09% | 21.00% | |
| ÷. | Little Bluestem Bluze | 2 | Nebraska | 19.23% | 97.00% | 20.00% 97.00%(TZ) 02/15 9.00 |
| | Plating | 2 | Oregon: | 12.82% | 97.00% | 0.00% 297.00% 01/15 6:00 |
| | Plains Bristlegenss VNS Sidenats Grama | | . Marketon | 16.19% | 1500% | /81.00% 96.00% 03/15 7.50 |
| , | Valighi | 44 | Texas | 24/22% | 46.00% | 31.00% 77.00% 11/14: 9.00 |

Curtisand Curts: h 4500 North Prince Clayls, NM \$88130, Phone: (575) 762, 4759 www.curtysfed.com

Asher Enterprises Ltd Company
RI 5 Acre Custom Mix
I - 1 Acre Bug @ 32.17 Bulk Pounds
- 1/2 Acre Bug @ 32.17 Bulk Pounds
- 1/2 Acre Bug @ 16.08 Bulk Pounds
Job Grayburg Jackson TR 6-2

1.0t#: M-13032-3

| 3.4 | 1000 S 1000 | V.S | 100 | 24. 24.3 | | 3 366 | 32 1394 | 100 miles | 31.451 | |
|--------|--|---|---------------|-----------------------------|--|---------------------------------------|---------------|--|--------------|------|
| | Item 🔅 | 4 | A. 1888 | 3 W. S | 1 | 1 部級 | Total* | Test | Total PLS | |
| 10 | The state of the s | | Origin | Purlty. | & Germ | Dormant | S Gernilnati | on Date | Pourids. | |
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| | Little Bluest | lem 📆 🗻 | Nebraska | SECTION . | A STATE OF | 4.1- 2. 12. | そり、主要整 | 1. TO | | |
| BOOK A | Blaze & | 1 A 1 | To See | | 97.00% | € 0.00% | 97.00% (T | 201 02/15 | 9.00 | |
| · . | The market | 1 × 45 14. | | | 4 100 | | | | 3 Sec. 35. | |
| 20 | Cureupsis? | 200 | Oregon | 12.82% | 97.00% | 34 0.00% | 8 97.00% | 0.00 | | 30 |
| 71 | Platris | | CARROLL VALUE | The state of | 1 1 mg 2 | | 37.0076 | 201713 | - 6.00*5 | 1 |
| 3 | Plains Bristl | egrass - C |)klalioina 🖫 | 16 100 | 1 5 1 | 4. | 1.00 | Maria Caraca Car | 1 | 2 |
| | | | 133 (S. A. | 10.1990 | 15.00% | | 96.00% | 03/15 | ~e. 7.50··· | ٠. خ |
| . 13 | VNS SideCats Gro Vanobio | | 1994 E. | alterna Section | 1 | THE REAL PROPERTY. | | 4 | 1 25 - 1 2 - | 10 |
| 12 | The state of the | arria de la companya | e lexas | 24.22% | 46.00% | 31.00% | 377 (00%) | 211714 | 9.00 | K T |
| | vaugnns | | est Years | 6.50 | A CONTRACTOR OF THE PARTY OF TH | A 3 | 200 | | | E |

P51% There Are 2 Hogs For This Mix 162% Line Bag Welghe 32 17 Bulk Pounds 142% Use This Bag Ford Acres

Form 3160-5 (March 2012)

I. Type of Well

3a. Address

2. Name of Operator

Notice of Intent

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| FORN | A AF | PROVED |
|----------|------|--------------|
| OMB | No. | 1004-0137 |
| Expires: | Octo | ober 31, 201 |

5. Lease Serial No. NMLC 028992B SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 NMNM 70955X 8. Well Name and No. GB Jackson TR6-#2 Oil Well Gus Well Other 30-015-04355 Asher Enterprises 10. Field and Pool, or Exploratory Area 3b. Phone No. (include area code) 817-731-4100 7200 Calliant, Stelle, Ft. Worth 2476116 GB Jackson San Andres 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State -27-T17S-R30E 1980 FNL, 1980 FEL 32.8073631 -103.9577108 Eddy 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE. REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamantion Well Integrity Casing Repair New Construction Recomplete Other Subsequent Report Change Plans Plug and Abandon Temporarily Abandon 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 performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.

- 2. Circulate hole w/ mud laden fluid.
- 1230-1130 3. Perf & Sqz 55 sx cement @ 1466-1360. WOC & Tag.
- 4. Perf & Sqz 55 sx cement @ 528-428. WOC & Tag.

5. Perf & Sqz 45 sx cement @ 50' and circulate to surface. Deep Pene trating parts to 6. Cut off wellhead and weld on Dry Hole Marker.

Penetrate both casings. Atout-off verify ent to Surface all casing annulus

| Below ground level dry | hole markers | (Equired |
|--|---|---|
| 14. Thereby certify that the foregoing is true and correct. Name (Printed/Typed) | Tile Pandner | |
| Signature 30-32 | Date 3-23-15 | |
| THIS SPACE FOR FEDERA | AL OR STATE OFFICE USE | • |
| Approved by James a. Com | Title SPE7 | Date 4-27-15 |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certifulate applicant holds legal or equitable title to those rights in the subject leave which would entitle the applicant to conduct operations thereon. | | |
| Title 18 V.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person false. Ectilious or fraudulent statements or representations as to any matter within its jurisdict | n knowingly and willfully to make to any departme | an or agency of the United States any |

ATTACHED

RECLAMATION PROCEDURE

SEE ATTACHED FOR CONDITIONS OF APPROVAL