

Production Hub Pages

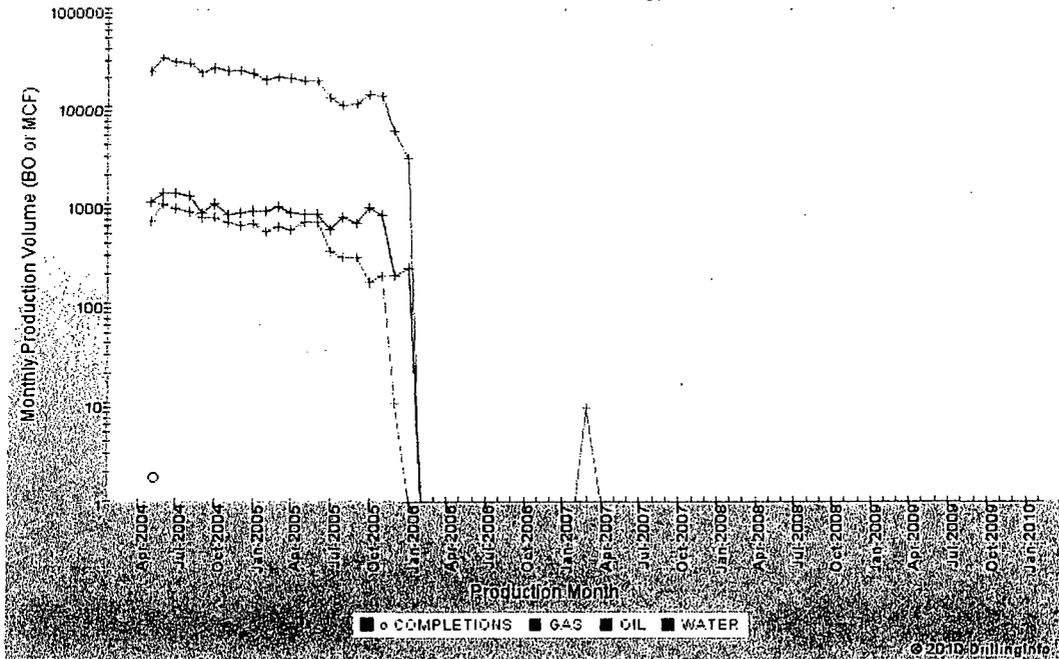
Field EIDSON	Operator DAVID H ARRINGTON OIL & GAS INC	Location LEA County, New Mexico
Lease Name GREEN EYED SQUEALY WORM	Gas ID Number 030566	Cumulative (since 2004) 397 MMCF; 11,285 BO Explain
Wells 30-025-36013(1)		

Monthly Production Data Downloads Available:

- [Lease Production in a Table](#)
- [Lease Production, DRI Version 2 Format](#) (Compatible with PHDWin, Aries, and OGRE)
- [Lease Production, DRI Version 1 Format](#) (Older format with less data) false

[help on downloading files](#)

See Production Chart - BETA Version
Gas and Condensate Production
Monthly Production Volume (Logarithmic) vs. Time
Lease Number: 030566 - LEA County, New Mexico



Redraw Chart

Monthly Values Daily Avg Values

Decline Curve Analysis

Oil Conservation Commission

Case No. _____

M. TW Exhibit No. 1

DrillingInfo One-Page Production Summary



[Tag This Element](#)

API# 30-025-36013
 Well# 1
 Lease GREEN EYED SQUEALY WORM
 Field EIDSON
 Lease DAVID H ARRINGTON OIL & GAS INC
 Operator [Well Op History](#)
 County LEA
 State New Mexico
 Location 1974.0 S / 1129.0 E, S:26, T:15S, R:34E
 Elevation ---
 Date Spud ---
 Date TD ---
 Logs Run

	First Production	Most Recent Production	Cumulative (MCF & BBL)	Gravity (SG & API)	Gatherer
Oil	5/1/04	3/1/07	11,285	0.00	
Gas	5/1/04	3/1/07	397,210	0.00	

Most Recently Reported Monthly Production (12 Months)

Mo/Yr	Gas (MCF)				Oil (BBL)				Water (BW)	#Wells Flowing	#Wells Other	Avg Gas (MCF/D)	Avg Oil (BBL/D)	Avg Wtr (BW/D)
	Produced	Sold	Used	Other	Produced	Sold	Other	Closing						
3/2009	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
4/2009	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
5/2009	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
6/2009	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
7/2009	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
8/2009	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
9/2009	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
10/2009	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
11/2009	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
12/2009	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
1/2010	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
2/2010	0	---	---	---	0	---	---	---	---	---	---	0.00	0.00	0.00
Totals	0	---	---	---	0	---	---	---	---	---	---	---	---	---

Annual Production

Year	Gas (MCF)	Oil (BBL)	Water (BW)	#Wells Flowing	#Wells Other	Avg Gas (MCF/D)	Avg Oil (BBL/D)	Avg Wtr (BW/D)	Annual Dec. Gas	Annual Dec. Oil
2004	210,423	6,296	8,543	---	---	865.23	25.89	35.13	---	---
2005	183,820	4,989	8,986	---	---	503.89	13.68	24.63	12.6%	20.8%
2006	2,958	0	225	---	---	8.11	0.00	0.62	98.4%	100.0%
2007	9	0	---	---	---	0.02	0.00	0.00	99.7%	---
2008	0	0	---	---	---	0.00	0.00	0.00	100.0%	---
2009	0	0	---	---	---	0.00	0.00	0.00	---	---
2010	0	0	---	---	---	0.00	0.00	0.00	---	---
Totals	397,210	11,285	17,754	---	---	---	---	---	---	---

[Back](#)

2

Well History



[Tag This Element](#)

API# 30-025-36013
 Well# 1
 Lease GREEN EYED SQUEALY WORM
 Field EIDSON
 Lease Operator DAVID H ARRINGTON OIL & GAS INC
 Operator [Well Op History](#)
 County LEA
 State New Mexico
 Location 1974.0 S / 1129.0 E, S:26, T:15S, R:34E
 Total Depth 13,255
 Elevation ---
 Date Spud -
 Date TD -
 Logs Run

Prod.	First Production	Most Recent Production	Cumulative (MCF & BBL)	Gravity (SG & API)	Gatherer
Oil	5/1/04	3/1/07	11,285	0.00	
Gas	5/1/04	3/1/07	397,210	0.00	

Completion Info

Compl. Date	Operator	Field	Reservoir	Upper Perf	Lower Perf	Test Date	MCF/D	BO/D	BW/D	FTP	Choke	Pump Meth.
5/10/04	DAVID H ARRINGTON OIL & GAS INC	-	-	12,993.00	13,100.00	-	-	-	-	-	-	-

Notes

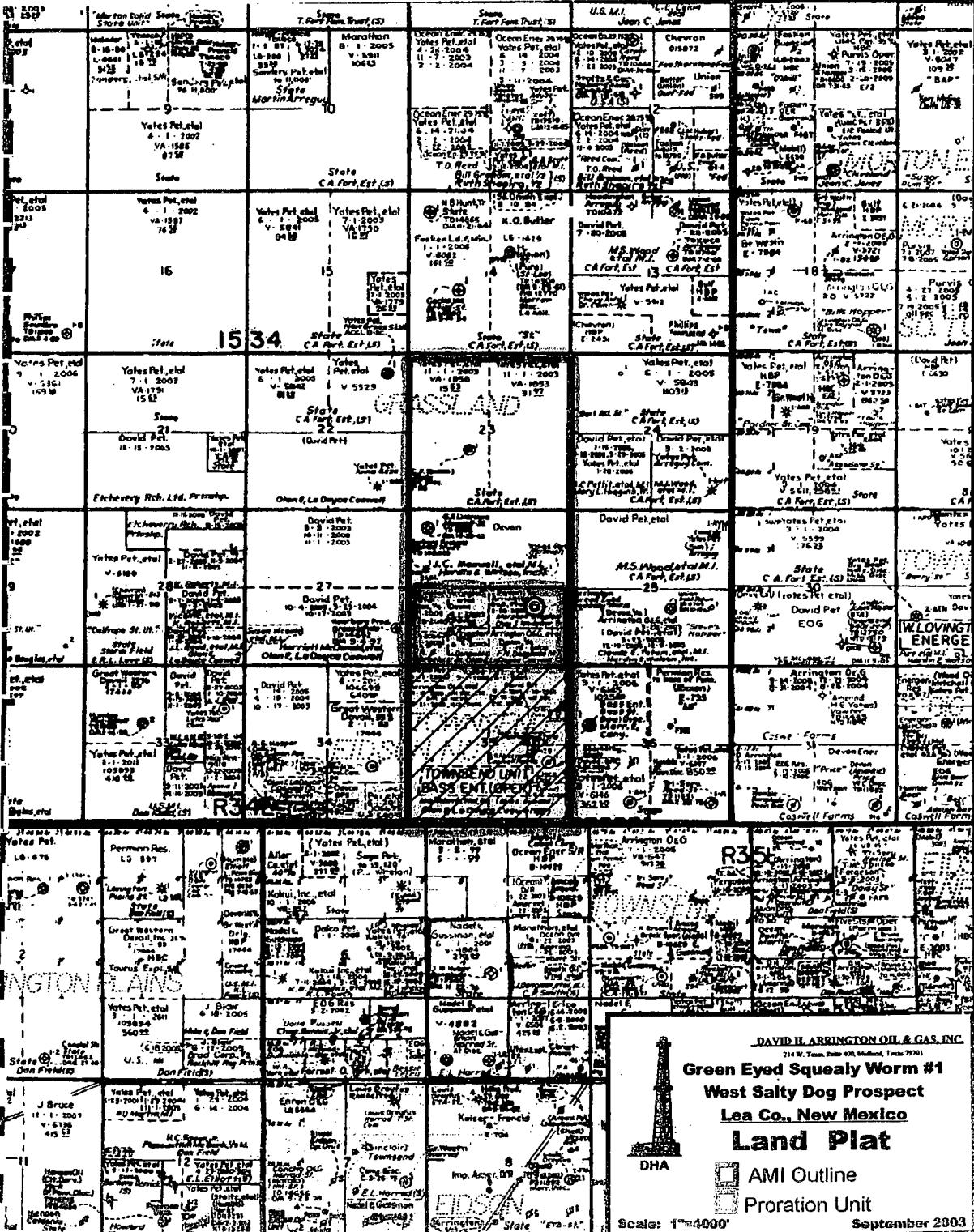
Casing Info		Stimulation / Squeeze Shot Info		Formation Info	
Size	Depth Set	Depth Interval	Amount and Kind of Material Used	Formation	Depth
Liner Info					
Size	Top	Bottom			
Tubing Info					
Size	Depth Set				

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DAVID H. LARRINGTON OIL & GAS, INC.
 714 W. Tenth Street, Midland, Texas 79701
Green Eyed Squealy Worm #1
West Salty Dog Prospect
Lea Co., New Mexico
Land Plat
 AMI Outline
 Proration Unit
 Scale: 1"=4000' September 2003

4

District I
 1625 N. French Dr., Hobbs, NM 88240
 District II
 811 South First, Artesia, NM 88210
 District III
 1000 Rio Brazos Road, Aztec, NM 87410
 District IV
 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
 Energy Minerals and Natural Resources

Form C-101
 Revised March 17, 1999

Oil Conservation Division
 2040 South Pacheco
 Santa Fe, NM 87505

Submit to appropriate District Office
 State Lease - 6 Copies
 Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address David H. Arrington Oil & Gas P.O. Box 2071 Midland, TX 79702		² OGRID Number 05898
		³ API Number 30-025-36013
⁴ Property Code 30566	⁵ Property Name GREEN EYED SQUEALY WORM	⁶ Well No. 1

⁷ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	26	15 SOUTH	34 EAST, NMPM		1974'	SOUTH	1129'	EAST	LEA

⁸ Proposed Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
⁹ Proposed Pool 1 Mississippian Wildcat					¹⁰ Proposed Pool 123456789				

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code FEE	¹⁵ Ground Level Elevation 4055'
¹⁶ Multiple No	¹⁷ Proposed Depth 13,800'	¹⁸ Formation Mississippian	¹⁹ Contractor Patterson	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	54 1/2#	470'	500 sxs	2000 Circulate
11"	8 5/8"	32#	6200'	1300 sxs	1000 Circulate
7 7/8"	5 1/2"	17#	13,800'	1200 sxs	500' above uppermost pay

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Set surface casing at 470'. Circulate cement to surface. Drill 11" hole to 6200'. Set 8 5/8" intermediate casing at 6200'. Circulate cement to surface. Install and test BOP's to 5000 psi. Drill 7 7/8" hole to 13,800'. DST any prospective pays encountered during drilling. Run 5 1/2" casing through Mississippian if justified.

Waived by Paul Kautz 10/9/02
 Permit Expires 1 Year From Approval Date Unless Drilling Underway
IT MUST TIE BACK 100' IN TO 8 5/8" CASING

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Danny A. Ledford</i>		Approved by: ORIGINAL SIGNED BY PAUL F. KAUTZ	
Printed name: DANNY A. LEDFORD		Title: PETROLEUM ENGINEER	
Title: Geologist - Operations & Development		Approval Date: OCT 07 2002	Expiration Date:
Date: 9-30-02	Phone: 915.682.6685	Conditions of Approval: Attached <input type="checkbox"/>	

5

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address David H. Arrington Oil & Gas P.O. Box 2071 Midland, TX 79702		OGRID Number 05828
Property Code 305602		API Number 30-025-36013
Property Name GREEN EYED SQUEALY WORM		Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	26	15 SOUTH	34 EAST, NMPM		1974'	SOUTH	1129'	EAST	LEA

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 Mississippian Wildcat					Proposed Pool 2				

Work Type Code N	Well Type Code G	Cable/Rotary Rotary	Lease Type Code FEE	Ground Level Elevation 4055'
Multiple No	Proposed Depth 13,800'	Formation Mississippian	Contractor Patterson	Spud Date HOBAP OCC

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	54 1/2#	470'	500 sxs	Circulate
11"	8 5/8"	32#	6200'	1300 sxs	Circulate
7 7/8"	5 1/2"	17#	13,800'	1200 sxs	500' above uppermost pay

22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Set surface casing at 470'. Circulate cement to surface. Drill 11" hole to 6200' Set 8 5/8" intermediate casing at 6200'. Circulate cement to surface. Install and test BOP's to 5000 psi. Drill 7 7/8" hole to 13,800'. DST any prospective pays encountered during drilling. Run 5 1/2" casing through Mississippian if justified.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

**MUST TIE BACK 100' INTO 8 5/8" casing*

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>DANNY A. LEDEARD</i>		Approved by: <i>[Signature]</i>	
Printed name: DANNY A. LEDEARD		Title: PETROLEUM ENGINEER	
Title: Geologist - Operations & Development		Approval Date: OCT 07 2002	Expiration Date:
Date: 9.30.02	Phone: 915.682.6658	Conditions of Approval:	Attached <input type="checkbox"/>

DISTRICT I
625 N. French Dr., Hobbs, NM 88240

DISTRICT II
301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
600 Rjo Brazos Rd., Aztec, NM 87410

DISTRICT IV
220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals, and Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

Form C-102

Revised August 15, 2000

Submit to Appropriate District Office

State Lease - 4 copies

Fee Lease - 3 copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-36013	² Pool Code ✓	³ Pool Name MISSISSIPPIAN WILDCAT
⁴ Property Code 30566	⁵ Property Name GREEN EYED SQUEALY WORM	
⁶ OGRID No. 05898	⁷ Operator Name DAVID H. ARRINGTON OIL & GAS, INC.	⁸ Well Number 1
		⁹ Elevation 4055'

¹⁰ Surface Location

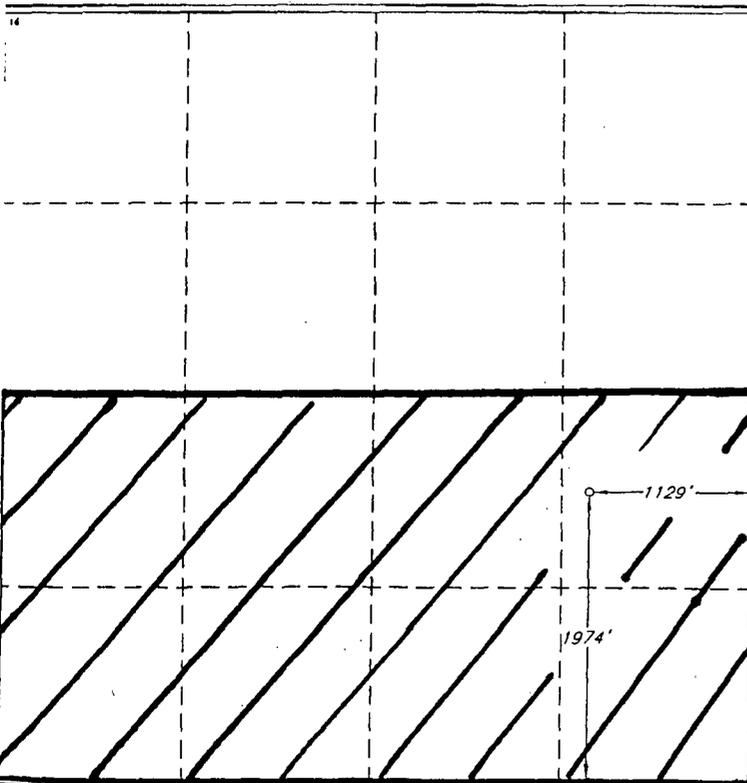
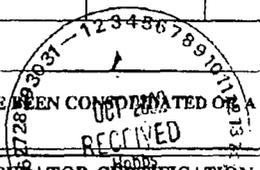
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	20	15 SOUTH	34 EAST, N.M.P.M.		1974'	SOUTH	1129'	EAST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 3.20	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
---------------------------------------	-------------------------------	----------------------------------	-------------------------

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



¹⁷ OPERATOR CERTIFICATION

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

Danny H. Ledford
Signature

Danny H. Ledford
Printed Name

Geologist - Operations & Development
Title

9.30.02
Date

¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

SEPTEMBER 20, 2002
Date of Survey

Signature and Seal of Professional Surveyor
V. L. Bezner

Certificate Number
V. L. BEZNER R.P.S. #7920

JOB #83776 / 96 NW / J.C.P.

DAVID H. ARRINGTON OIL & GAS, INC.

P.O. BOX 2071, MIDLAND, TEXAS 79702
OFF (432) 682-6685
FAX (432) 682-4139

March 17, 2004

TO: Mr. Kevin Hamit
Marshall & Winston, Inc.
Fax #432-682-1316

Re: COMPLETION ELECTION
Our West Salty Dog Prospect
Green Eyed Squealy Worm "26" #1
T15S-R34E, Lea Co., N.M.
Section 26: S/2

FAXED

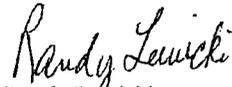
Gentlemen:

David H. Arrington Oil & Gas, Inc. ("Arrington") is recommending to run 5 1/2 production casing in the captioned well to a total depth of 13,300'. Based on the mudlog shows, DST results in the Cisco formation, and the electric logs, Arrington believes we have commercial oil pay in the Cisco formation from a logged depth of 11148-11218' and commercial gas pay in the Morrow formation from sand intervals 12993-13004', 13054-13060', and 13077-13106'.

Pursuant to the terms and conditions of our operating agreement, you have forty-eight (48) hours exclusive of Saturday, Sunday and legal holidays in which to make your election to either (i) participate in the setting of casing and the completion attempt, or (ii) not participate and be subject to the non-consent penalty. Please timely indicate your election in the space provided below and fax said election to Arrington at your earliest convenience. Failure to timely respond shall constitute an election not to participate.

Should you have any questions or comments, please contact either geology at X336 or land at X320.

Your sincerely,


Randy Lewicki
Land Consultant

Join in the completion

Not join in the completion


_____, March 19, 2004

CLARENCE CHANDLER
Print Name

FAXED @ 8:24
03/18/04
SA

District I
1625 N. French Dr., Hobbs, NM 87240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

WELL API NO. 30 025 36013
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: Green Eyed Squealy Worm
8. Well No. 1
9. Pool name or Wildcat Towasent, Morrow <i>North</i>
10. Elevation (Show whether DR, RKB, RT GR, etc.) 3664' GR

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 Gas Well Other injection

2. Name of Operator
David H. Arrington Oil & Gas

3. Address of Operator
P.O. Box 2071, Midland, TX 79702

4. Well Location
Unit Letter I 1974' feet from the South line and 1129' feet from the East line
Section 26 Township 15S Range 34E NMPM Lea County

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

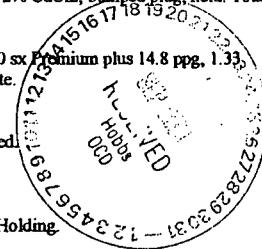
- PERFORM REMEDIAL WORK PLUG AND ABANDON
- TEMPORARILY ABANDON CHANGE PLANS
- PULL OR ALTER CASING MULTIPLE COMPLETION
- OTHER:

SUBSEQUENT REPORT OF:

- REMEDIAL WORK ALTERING CASING
- COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT
- CASING TEST AND CEMENTJOB
- OTHER: Spud, surface & production casing, TD

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

- 1-29-04: Spud 17 1/2" hole.
- 1-30-04: Ran 13 3/8", J-55, 54.5# Surface Casing @ 498', cemented with lead slurry - 515 sx Premium Plus w/2% CaCl2, bumped plug, held. Total slurry 123 bbls 14.8 ppg, 1.34 yield water mix 6.34 gal/sx cement circulated to surface - 29 sx. WOC.
- 1-31-04: Pressure tested, drill plug & cement.
- 2-16-04: Ran 8 5/8", 32#, J-55, ST & C to 6192', cemented w/1225 sx C1 C II.9 ppg, 2.45 yield, tailed with 250 sx Premium plus 14.8 ppg, 1.33 yield. Bumped plug. Pressure tested casing to 1500#. Test OK. WOC. Nipple up BOP. Cement did not circulate.
- 3-8-04: Rigged up Gyro/Data wireline unit. Ran Gyro - copy attached.
- 3-10-04: Slide drilling/rotate drilling to 12,555'.
- 3-12-04: Survey @ 12,803' - TVD: 12,850' - N-S ft. -33.60, o-W ft 118.25. Vertical section ft. -33.60. circulated.
- 3-13-04: Rotate from 12,936 to 13,037'. 3-14-04: Rotate from 13,142-13,296'.
- 3-15-04: MD @ 13,255', TVD @ 13,252'. Circulated for logs.
- 3-16-04: Ran logs & cored.
- 3-18-04: Ran 5 1/2", 17#, LT & C, to 13,297', cemented with lead 415 sx H, tailed w/530 sx H, bumped plug. Holding
- 3-19-04: Tested to 1500 psi. Rig released.



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

SIGNATURE [Signature] TITLE Regulatory Agent DATE 9-14-04

Type or print name Ann E. Ritchie Telephone No. 432 684-6381

(This space for State use) PETROLEUM ENGINEER

APPROVED BY [Signature] TITLE _____ DATE AN 10-2005

Conditions of approval, if any:

District I
 1625 N. French Dr., Hobbs, NM 88240
 District II
 811 South First, Artesia, NM 88210
 District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV
 1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division
 1220 S. St. Francis Dr.
 Santa Fe, NM 87504

WELL API NO.
 30 025 36013

5. Indicate Type of Lease
 STATE FEE

State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

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
 David H. Arrington Oil & Gas (432) 682-6685

3. Address of Operator
 P.O. Box 2071, Midland, TX 79702

7. Lease Name or Agreement Name
 Green Eyed Squealy Worm

8. Well No.
 1

9. Pool name or Wildcat
 Edison Townsend, Morrow North

4. Well Location
 Unit Letter **I** 1974' Feet From The **South** Line and 1129' Feet From The **East** Line
 Section **26** Township **15S** Range **34E** NMPM **Lea** County

10. Date Spudded **1-29-04** 11. Date T.D. Reached **3-15-04** 12. Date Compl. (Ready to Prod) **5-10-04** 13. Elevations (DF& RKB, RT, GR, etc.) **4055'** 14. Elev. Casinghead

15. Total Depth **MD 13,255'** 16. Plug Back T.D. **TD 12,850'** 17. If Multiple Compl. How Many Zones? **N/A** 18. Intervals Drilled By **X** Rotary Tools Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name
13,084-13,100'; 13,055-13,059'; 12,993-13,004' - Morrow

20. Was Directional, Survey Made? **yes**

21. Type Electric and Other Logs Run
GR/CBL/CCL

22. Was Well Cased? **yes**

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	54.5#	498'	17 1/2"	515 SX	circulated to surface
8 5/8"	32#	6192'	11"	1225 SX	Calc. to surface
5 1/2"	17#	13,297'	7 7/8"	945 SX	945' CBL

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8"	12,911'	12,911'

26. Perforation record (interval, size, and number)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
13,055-13,100'	2000 gals acid; 154.00 scf N2
12,993-13,004'	48 bbls 7 1/2" HCL/175,000 N2 scf
12,993-13,100'	91 tons CO2, 30,200# 20/40 sd; 250 bbls 4%

2 spf 13,084-13,100'; 13,055-13,059'; 6 spf 12,993-13,004 Morrow

28. PRODUCTION KCL

Date First Production **5-10-04** Well Status (Prod. or Shut-in) **flowing**

Date of Test	Hours Tested	Choke Size	Prodn For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
7-7-04	24	32/64"		36	1347	58	37.417

Flow Tubing Press. **385#** Casing Pressure **packer** Calculated 24-Hour Rate Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.)

29. Disposition of Gas (Sold used for fuel, vented, etc.)
 Sales _____ Test Witnessed By _____

30. List Attachments
C-104, log, inclination

I hereby certify that the information shown on both sides of this form are true and complete to the best of my knowledge and belief.

Signature *Ann E. Ritchie* Printed Name **Ann E. Ritchie** Title **Regulatory Agent (432) 684-6381** Date **9-17-04**

CO: GINA
 KZ
 10

DAVID H. ARRINGTON OIL AND GAS, INC.

AUTHORITY FOR EXPENDITURE (AFE)

AFE #: _____ Date: 09/20/03 Original
 Supplemental
 Lease: Green Eyed Squealy Worm #1 Well #: 1 Well Type: Exploratory/Gas
 Location: 1,129' FEL & 1,974' FSL of Sec 26 County: Lea State: New Mexico
T155-R35E
 Prospect: West Salty Dog Objective: Mississippian Proposed TD: 13,600

Purpose of Expenditure: Drill a "Necessary Well" to Test Atoka, Morrow & Mississippian Intervals

CODE	TANGIBLE EXPENSE	DRILLING	COMPLETION	TOTAL
	Surveying	800	0	800
	Staking & Permitting	200	0	200
	Location, Roads & Damages	20,000	2,000	22,000
	Lease Restoration	6,000	0	6,000
	Mobilization/Demobilization	25,000	0	25,000
	Drilling - Footage @ /Ft	0	0	0
	Drilling - Daywork 50 @ \$7,800 /Day	390,000	0	390,000
	Drilling - Directional @	0	0	0
	Completion Rig 13 @ \$2,000 /Day	0	26,000	26,000
	Fuel, Power & Lubricants	39,200	0	39,200
	Bits, Reamers & Stabilizers	45,000	0	45,000
	Drilling & Completion Fluids	45,000	2,000	47,000
	Water	18,000	2,000	20,000
	Mud Logging 33 @ \$650 /Day	21,450	0	21,450
	Drill Stem Tests (2 tests)	15,000	0	15,000
	Coring Services	0	0	0
	Logging - Open Hole & Sidewall Cores	35,000	0	35,000
	Cement & Services - Surface	7,400	0	7,400
	Cement & Services - Intermediate	16,000	0	16,000
	Cement & Services - Production	0	21,500	21,500
	Casing Crews/Laydown Machine	4,500	5,500	10,000
	Perforating & Cased Hole Logs	0	10,000	10,000
	Acidizing, Fracturing & Stimulation	0	85,000	85,000
	Rental Equipment	14,000	15,000	29,000
	Installation - Production Facilities/Electrical	0	8,500	8,500
	Inspection & Testing	5,000	1,000	6,000
	Transportation	4,000	3,500	7,500
	Miscellaneous Labor	2,000	3,000	5,000
	Engineering & Geological Services	4,000	2,000	6,000
	Overhead	7,800	1,700	9,300
	Supervision	36,750	6,000	42,750
	Sand Blast & Coat Casing	0	5,000	5,000
	Contingencies	53,200	12,000	65,200
	Gross Receipts Tax	45,600	10,200	55,800
	TOTAL INTANGIBLE EXPENSE	860,700	231,900	1,092,600

CODE	TANGIBLE EXPENSE	DRILLING	COMPLETION	TOTAL
	Casing - Conductor of @ /Ft	0	0	0
	Casing - Surface 470 of 13 3/8" @ \$14.48 /Ft	8,600	0	8,600
	Casing - Intermediate 2000 of 8 5/8" @ \$13.41 /Ft	26,820	0	26,820
	Casing - Intermediate 3,600 of 8 5/8" @ \$10.15 /Ft	36,540	0	36,540
	Casing - Production 9,000 of 5 1/2" @ \$8.43 /Ft	0	57,870	57,870
	Casing - Production 4,200 of 5 1/2" @ \$6.82 /Ft	0	28,644	28,644
	Tubing 12,900 of 2 3/8" @ \$2.58 /Ft	0	33,282	33,282
	Float & Other Equipment	3,500	2,500	6,000
	Wellhead Equipment, Tree	6,500	22,000	28,500
	Sucker Rods	0	0	0
	Down Hole Pump	0	0	0
	Packer/TAC/Misc Downhole	0	15,000	15,000
	Pumping Unit & Prime Mover	0	0	0
	Tank Battery & Storage Facilities	0	17,000	17,000
	Separator/Heater Treater/Dehydrator	0	10,000	10,000
	Meters & Flowlines	0	1,000	1,000
	Miscellaneous Valves & Fittings	0	5,000	5,000
	Contingencies	4,350	4,500	8,850
	TOTAL TANGIBLE EXPENSE	85,310	201,296	287,606
	TOTAL WELL COST	947,010	433,196	1,380,206

NOTE: THIS AFE IS ONLY AN ESTIMATE. BY RETURNING ONE APPROVED COPY, YOU AGREE TO PAY YOUR SHARE OF THE ACTUAL COSTS INCURRED.

David H. Arrington Oil & Gas, Inc. Approval:

Partner Approval:

Prepared By: Anthony J. Bejard, PE

Company: MARSHALL & WINSTON, INC.

Approved By: David H. Arrington, President

Approved By: Clarence R. Chandler, President

Title: _____

Title: _____

Date: _____

Date: 2/25/04

EMV
WSM
SIRH

12

Terri M. Farris
P.O. Box 2071
Midland, TX 79702
Phone: (432) 682-6685/Ext. 341
Fax: (432) 682-4139
Email: terri@arringtonoil.com

David H. Arrington Oil & Gas, Inc.

Fax

Attn: Marshall & Winston, Inc.	From: Terri Farris
Fax: 432-682-1316	Date: March 26, 2007
Phone:	Pages: 4 after Cover Sheet
Subj: Green Eyed Squeally Worm	CC:

✓ High Importance

•Comments: Many thanks,

Chris R. Tipton
Contract Landman
432-770-4176
crtipton@sbcglobal.net

Terri M. Farris
David H. Arrington Oil & Gas, Inc.
214 W. Texas - Ste. 400
Midland, Tx. 79701

Tele: 432.682.6685 Ext 341
Fax: 432.682.4139
terri@arringtonoil.com

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DAVID H. ARRINGTON OIL & GAS, INC.

P.O. BOX 2071, MIDLAND, TEXAS 79702
OFF (432) 682-6685
FAX (432) 682-4139

March 23, 2007

Marshall & Winston, Inc.
P.O. Box 50880
Midland, Tx. 79710

Re: Green Fycd Squeally Worm
Section 26, T-15-S, R-34-F
Lea County, New Mexico

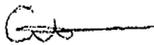
Gentlemen:

It is recommended that the subject well be re-fraced to re-establish gas production from the Morrow formation. The well was recently worked over to clean out obstructions in the tubing and the casing and was acidized after completing the cleanout. The well is unable to flow and appears to have formation damage. This procedure provides for foam fracing the Morrow and flowing back for a total of 3 days of operations. It is expected that production can be restored to approximately 400 MCFD as it was producing prior to the tubing blockage. We appreciate you expediting your review of this proposal. Should you elect to participate, please return your ballot and executed AFE by Monday, April 2. We kindly ask for a quick response because we have a rig that is currently available for the recommended operations.

Should you have any questions, or wish to discuss this further, do not hesitate to contact the undersigned at (432) 770-4176, or by email at crtipton@sbcglobal.net. I sincerely appreciate your cooperation in this matter.

Very truly yours,

David H. Arrington Oil & Gas, Inc.



Chris R. Tipton
Contract Landman

/Enclosures

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BALLOT

I/We elect to participate in the required operations on the Green Eyed Squeally Worm well and have attached my/our executed AFE.

I/We elect to **NOT** participate in the required operations on the Green Eyed Squeally Worm well and elect to go non-consent pursuant to the Joint Operating Agreement dated August 1, 1993.

MARSHALL & WINSTON, INC.

by: _____

Name: _____

Title: _____

Marshall & Winston, Inc.
By: *Clarence R. Chandler*
Clarence R. Chandler, President

3/26/07

March 26, 2007
Rework Operations on Green Eyed Squeally Worm well
Section 26, T-15-S, R-34-E
Lea County, NM

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DAVID H. ARRINGTON OIL GAS, INC.
AUTHORITY FOR EXPENDITURE (AFE)

AFE #: NM34 Date: 3/19/2007 Original Supplement
 Lease: Green Eyed Squeally Worm Well #: 1 Well Type: Gas
 Location: 1179' FSL & 1974' FSL County: Lea State: NM
S-25, T18S, R34E
 Prospect: _____ Objective: Morrow Proposed PBTD: 1300'

Project Description: Re-frac Morrow pert to re-establish production

INTANGIBLE EXPENSE			BCP	ACP	Compl	Total
Time Division						
Abstract						
Legal Fees						
Parties, Bonds & Fees						
Location					1,000	1,000
Hoisting Unit	0	/Day				
Reversal Unit	0	/Day				
Completions Fluids					2,500	2,500
Water - Other						
Units						
Services - Subcontract						
Crane/Crown						
Laydown Machine						
HOV & Wellhead Test						
Rental Equipment - General					20,000	20,000
Rental Equipment - Solids Control						
Rental Equipment - BOP/Wheel Control						
Rental Equipment - Unit Skirt						
Unit Skirt Inspection						
Fishing						
Water - Well Pump & Lines						
Water - Completion						
Contract Services						
Graded Hole Logging						
Mortgaging						
Miscellaneous Surveys						
Log Trip & Nitrogen					20,000	20,000
Flow Test					10,000	10,000
Acidizing						
Fracturing					74,000	74,000
Pump Truck						
Water Transport						
Fracturing						
Contract Labor						
Welding						
Supervisors - Other						
Variable Consultant	3	@ \$850 /Day			2,550	2,550
Abandonment						
Environmental						
Safety Equip						
Disposal						
Fract Fluid Disposal					4,000	4,000
Remediation						
Overhead	3	@ \$290 /Day			870	870
Insurance						
Truck Fuel					300	300
Mobile Home						
Communications						
Tools & Supplies					1,600	1,600
Equipment Installation						
Miscellaneous Service					3,000	3,000
Contingencies						
TOTAL INTANGIBLE EXPENSE					140,000	140,000
TANGIBLE EXPENSE	BCP	ACP	Compl	Total		
Wireline						
Wellhead Equipment						
Tubing Head						
Flow / Top						
Down Hole Pump						
Packer/TAC						
Misc Downhole						
Pump Jack w/ Base						
Motor						
Flare						
Steel Tanks						
FC Tanks						
Compressor/Low Heater/Dehydrator						
Water Run						
Meters & Flowmeters						
Miscellaneous Valves & Fittings						
Contingencies						
TOTAL TANGIBLE EXPENSE						
TOTAL WELL COST				140,000		

Partner Approval

David H. Arrington
 David H. Arrington, Sr. Completion Engineer

Company: _____

Approved By: Marshall & Winston, Inc
 By: *Clarence R. Chandler*
 Clarence R. Chandler, President

David H. Arrington, President

Date: _____

3/26/07

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David H Arrington Oil & Gas
Green Eyed Squealy Worm #1

WELL STATUS AND WORKOVER RECOMMENDATION TO CISCO

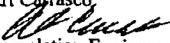
July 3, 2007

LOCATION: 1974 FSL & 1129 FEL Section 26, T15S, R34E Lea County, NM

PROPERTY NUMBER: 01250-001

This well is currently perforated in the upper Morrow (12,993' to 13,004'). This well has not produced in commercial quantities since January 2006. The coil tubing cleanout and Foam Frac performed on the Morrow interval was not successful in regaining production. The well fraced at a high frac gradient (1.08 psi/ft) and communicated with the Lower Morrow wet interval at \pm 13,055' to 13,100'. It would be uneconomical to remediate the communication and restimulate the Upper Morrow interval. The high frac gradient would make it too difficult to re frac the Upper Morrow wjthout treating-out-of-zone.

We are proposing to abandon the Upper Morrow and recomplete two intervals (11,416' to 11,491' & 11,148' to 11,216') in the Cisco interval. A DST was run on this interval which tested 47° API oil with a BHP of 3800 psi. The intervals will be stimulated separately with acid breakdowns and acid fracs.

Art Carrasco

Completion Engineer
David H Arrington Oil & Gas

P.O. Box 2071
Midland, TX 79702
Phone: (432) 682-6685/Ext. 341 (Land)
Fax: (432) 682-4139

David H. Arrington Oil & Gas, Inc.

Fax

Attn: Marshall & Winston, Inc.	From: Chris R. Tipton
Fax: 432.682-1316	Date: July 23, 2007
Phone:	Pages: 10 (including cover page)
Subj: Green Eyed Squealy Worm # 1	CC:

✓ High Importance

Chris R. Tipton
Mobile Phone: (432) 770-4176
Email: christipton@arringtonoil.com

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DAVID H. ARRINGTON OIL & GAS, INC.

P.O. BOX 2071, MIDLAND, TEXAS 79702
OFF (432) 682-6685
FAX (432) 682-4139

July 23, 2007

Working Interest Owners

Re: Green Eyed Squealy Worm # 1
Section 26, T-15-S, R-34-E
Lea County, New Mexico

Gentlemen:

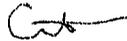
The coil tubing cleanout and Foam Frac performed on the Morrow was not successful in regaining the desired production levels from the captioned well. The well fraced at a high frac gradient (1.08 psi/ft) and communicated with the Lower Morrow wet interval. It would be uneconomical to remediate the communication and restimulate the Upper Morrow.

Therefore, we are proposing to plug and abandon the Upper Morrow and recomplete two intervals in the Cisco formation. The two intervals will be stimulated separately with acid breakdowns and acid fracs. A drill stem test has been run on the Cisco interval which yielded 47° API oil with a BHP of 3800 psi.

We ask that you please return your executed ballot and, if participating, an executed copy of the AFE to our offices within thirty days of receiving this proposal. Should you have any questions, or wish to discuss this proposal further, do not hesitate to contact the undersigned at (432) 682-6685 extension 303 or by email at christipton@arringtonoil.com. We sincerely appreciate your cooperation in this matter.

Regards,

David H. Arrington Oil & Gas, Inc.



Chris R. Tipton

enclosures

BALLOT

- Please indicate your election in the appropriate space below.
- Sign and date this ballot and return to: David H. Arrington Oil & Gas, Inc.
P.O. Box 2071
Midland, TX 79702

I/we elect to participate in the abandonment of the Morrow and the recompletion of two Cisco intervals and have enclosed our executed copy of the AFE.

I/we elect to go under the non-consent penalty in paragraph VI.B of the operating . . . agreement.

Name/Company: _____

Signature: _____

Date: 7/24/07

Title: _____

Marshall & Winston, Inc.
By 
Clarence R. Chandler, President

**David H Arrington Oil & Gas
Green Eyed Squealy Worm #1
Sec 26-15S-34E
Lea County, New Mexico**

RECOMPLETION PROGNOSIS

WELL: Green Eyed Squealy Worm #1

LOCATION: 1974 FSL & 1129 FEL Section 26, T15S, R34E Lea County, NM

ELEVATION: GL: 4,055' KB: 4,075'

PROPERTY NUMBER: 01250-001

OBJECTIVE: Recomplete to Cisco

DIRECTIONS: From the center of Lovington, turn West on Hwy 83 and go to Lovington Inn, turn right (North) on 17th Street, go North to "T" @ Gum Street. Turn left (West) on Gum and go 7.2 miles to cattle guard. Turn right (North) @ cattle guard, go through locked gate - combination 6685, then go north about 1 mile to well. It is the only well in the area (as of April 2006) and there is a barn and pond nearby.

OPERATOR:	David H Arrington Oil & Gas, Inc.	Office:	(432) 682-6685
	Midland, Texas 79701	Fax:	(432) 682-4139
	Engineer: Art Carrasco	Home:	(432) 683-3753
		Mobile:	(432) 559-0042
	Wellsite Supervision: David Burgen	Mobile:	(432) 208-3170
	Geology: Bill Baker	Home:	(432) 694-7066
		Mobile:	(432) 638-0182

CASING: **SURFACE:** 17 1/2" hole, 13 3/8" @ 498', Cmt'd w/ 515 sxs. TOC @ surf.
INTEMEDATE: 11" 8 5/8" @ 6196'. Cmt'd with 1225/250 sx. TOC @ not circ.
PRODUCTION- 7 7/8" hole, 5 1/2" @ 13200'. Cmt'd with 415/250 sx TOC @ 9500'
TUBING HEAD: 11" 5,000# x 7 1/16" 5M w/ 2 - 2" outlets
TREE: Entire Tree above tag hanger is 5,000 psig rated

SEE ATTACHED WELLBORE DIAGRAMS FOR DETAILS

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PROCEDURE

1. MIRU DDPU.
2. Unset production packer
3. POH with production equipment
4. Lay down 2 3/8" tubing
5. GIH with CIBP on wireline
6. Set CIBP @ ± 12,800'
7. Dump 2 sx cement on top of CIBP
8. Perforate Lower Cisco as follows:

11,487' to 11,491'
11,470' to 11,474'
11,458' to 11,462'
11,416' to 11,430'

.42" hole @ 2 shots per foot @ 60° phasing

9. GIH w/packer and RBP on 2 7/8" workstring to ± 11,550'
10. Set And test RBP
11. Pull packer to ± 11,495'
12. Spot 200 gallons 15% HCL across perforations
13. Pull packer to ± 11,400'
14. Reverse excess acid back into tubing
15. Set packer
16. Breakdown perforations
17. Open by-pass and spot acid and ball sealers to within 2 bbls from end of tubing
18. Close bypass and acidize perforations with 5,000 gallons 20% acid and 75 "Bio" ballsealers evenly distributed throughout the acid.
19. Swab test
20. Evaluate for additional stimulation
21. If further stimulation is required, acidize with 14,000 gallons gelled 20% acid, 14,000 gallons gelled water, and 2,000 gallons 20% NEFE acid at 20 bpm as follows:
 - o Pump 4,000 gallons gelled water
 - o Pump 4,000 gallons gelled acid
 - o Drop 20 "Bio" ballsealers
 - o Pump 4,000 gallons gelled water
 - o Pump 4,000 gallons gelled acid
 - o Drop 20 "Bio" ballsealers
 - o Pump 3,000 gallons gelled water
 - o Pump 3,000 gallons gelled acid
 - o Drop 15 "Bio" ballsealers
 - o Pump 3,000 gallons gelled water
 - o Pump 3,000 gallons gelled acid
 - o Pump 2,000 gallons 20% NEFE acid
 - Flush neat acid to perforations and allow fracture to close
 - Displace neat acid into perforations at below frac pressure
 - o Pump 2,000 gallons treated water overflush
22. Test well for production

23. If productive, set and test RBP at \pm 11,350'
24. Perforate Upper Cisco as follows:

11,192' to 11,216'
11,148' to 11,162'

.42" hole @ 2 shots per foot @ 60° phasing

25. GIH w/packer on 2 7/8" tubing to \pm 11,218'
26. Spot 200 gallons 15% HCL across perforations
27. Pull packer to \pm 11,100'
28. Reverse excess acid back into tubing
29. Set packer
30. Breakdown perforations
31. Open by-pass and spot acid and ball sealers to within 2 bbls from end of tubing
32. Close bypass and acidize perforations with 4,000 gallons 20% acid and 75 "Bio" ballsealers evenly distributed throughout the acid.
33. Swab test
34. Evaluate for additional stimulation
35. If further stimulation is required, acidize with 10,000 gallons gelled 20% acid, 10,000 gallons gelled water, and 2,000 gallons 20% NEFE acid at 20 bpm as follows:
 - o Pump 4,000 gallons gelled water
 - o Pump 4,000 gallons gelled acid
 - o Drop 25 "Bio" ballsealers
 - o Pump 4,000 gallons gelled water
 - o Pump 4,000 gallons gelled acid
 - o Drop 25 "Bio" ballsealers
 - o Pump 2,000 gallons gelled water
 - o Pump 2,000 gallons gelled acid
 - o Pump 2,000 gallons 20% NEFE acid
 - Flush neat acid to perforations and allow fracture to close
 - Displace neat acid into perforations at below frac pressure
 - o Pump 2,000 gallons treated water overflush
36. Test well for production
37. POH w/ workstring
38. RIH w/ production string and packer
39. Set Packer @ \pm 11,100'
40. Put well on production.

Existing

WELL NAME: Green Eyed Squealy Worm #1		FIELD: WVC		LSE#: 030566	
STATE: NM27		COUNTY: Lea		LOCATION: 1975' FSL & 1129' FEL of 28-15S-34E	
API NO: 30-025-36013		SPUD DATE: 5/28/2000		FORMATION: Morrow	
TD: 13200'		PBD: 12800'		ELEVATION: 4055' GL	

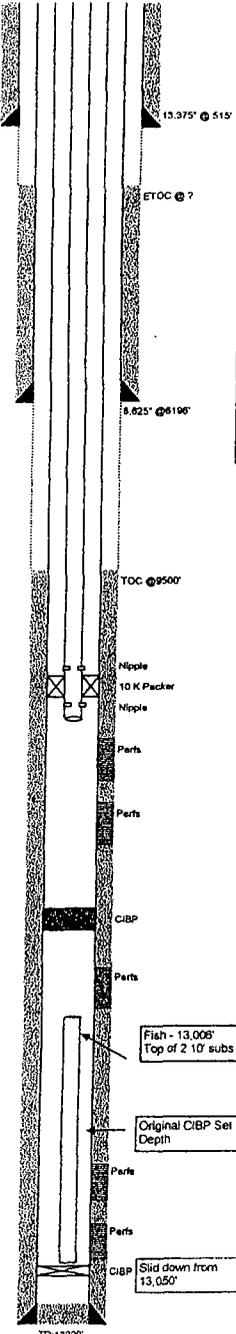
PIPE RECORD							CEMENT & HOLE DATA					
Csg	OD	GRADE	THD	WT/FT	TOP	BTM	# JTS	BIT SIZE	DEPTH	SX	WT.	TO
Surf	13.375"	K55	BTC	54.50#	0'	498		17.500"		515		Su
Inter	8.625"	J55	LT&C	32.00#	0'	6,196		11.000"		1475		un
Prod	5.500"		LT&C	17.00#	0'	13,200		7.875"		945		95C
Tbg	2.875"	N80	EUE	6.500#								
Tbg	2.375"	N80	EUE	4.700#								

Remarks:		CAPACITY			
Short Joint @ 12,600'		(wt)	(bbbl)	(ft/bbl)	(cft)
Tubing		2.375	4.70	.00387	258.65 .021
Tubing		2.875	6.50	.00579	172.76 .032
Casing		5.500	17.00	.02320	43.01 .130

VOLUME BETWEEN		(bbbl)	(ft/bbl)	(cft)
TBWCsg:	2.375	5.500	.01780	56.28 .089
TBWCsg:	2.875	5.500	.01520	66.71 .085

PERFORATION RECORD					
DATE	TOP	BTM	ZONE	STATUS	SPI
4/15/2004	13084'	13100'	Morrow	Abandoned	2
4/15/2004	13055'	13059'	Morrow	Abandoned	2
4/15/2004	12993'	13004'	U Morrow	Abandoned	6
TBA	11416'	11491'	Cisco	Proposed	2
TBA	11148'	11216'	Cisco	Proposed	2

GEOLOGIST: Bill Baker



PREPARED BY: Art Carrasco OFFICE: 432.682
 DATE: 6/13/2007 FAX: 432.682
 Updated:

25

DAVID H. ARRINGTON OIL & GAS, INC.

P.O. BOX 2071, MIDLAND, TEXAS 79702
OFF (432) 682-6685
FAX (432) 682-4139

May 20, 2010

Marshall & Winston, Inc.,
PO Box 50880
Midland, Texas 79710-0880

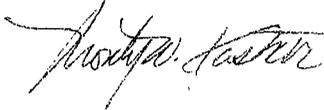
RE: Re-establish Morrow Production
Green Eyed Squeally Worm
API 30-025-36013
Lea County, New Mexico

Ladies and Gentlemen:

David H. Arrington Oil & Gas, Inc. (DHA) as operator of record for the subject well proposes to restore production from the existing perforations in the subject well. We invite you to participate in the operation, based on your interest in the original designated Pooled Unit (S1/2 of Section 26, T15S, R34E) and the terms of the original JOA. Enclosed is an Authority for Expenditure (AFE) for this project. Please indicate your election below and return one executed copy to the undersigned.

Please feel free to call or email me at monty@arringtonoil.com with your questions. Thank you for your cooperation.

Best Regards,



Monty W. Kastner
Vice President, Land & Legal

___ I/we elect to participate in the Proposed Operations pursuant to the attached AFE

___ I/we elect not to participate in the Proposed Operations pursuant to the attached AFE.

By: _____

Name: _____

Date: _____

**David H Arrington Oil & Gas
Green Eyed Squealy Worm #1
Sec 26-15S-34E
Lea County, New Mexico**

WORKOVER PROGNOSIS

WELL: Green Eyed Squealy Worm #1

LOCATION: 1974 FSL & 1129 FEL Section 26, T15S, R34E Lea County, NM

ELEVATION: GL: 4,055' KB: 4,075'

API #: 30-025-36013

PROPERTY NUMBER: 01250-001

OBJECTIVE: Re Establish Morrow Production

DIRECTIONS: From the center of Lovington, turn West on Hwy 83 and go to Lovington Inn, turn right (North) on 17th Street, go North to "T" @ Gum Street. Turn left (West) on Gum and go 7.2 miles to cattleguard. Turn right (North) @ cattleguard, go through locked gate - combination 6685, then go north about 1 mile to well.

OPERATOR: David H Arrington Oil & Gas, Inc. Office: (432) 682-6685
Midland, Texas 79701 Fax: (432) 682-4139

Engineer: Art Carrasco Home: (432) 683-3753
Mobile: (432) 559-0042

Wellsite Supervision: David Burgen Mobile: (432) 208-3170

Geology: Brian Ball Home: (432) 699-8037
Mobile: (432) 528-2393

CASING: **SURFACE:** 17 1/2" hole, 13 3/8" @ 498', Cmt'd w/ 515 sxs. TOC @ surf.
INTEMEDATE: 11" 8 5/8" @ 6196'. Cmt'd with 1225/250 sx. TOC @ not circ.
PRODUCTION- 7 7/8" hole, 5 1/2" @ 13200'. Cmt'd with 415/250 sx TOC @ 9500'
TUBING HEAD: 11" 5,000# x 7 1/16" 5M w/ 2 - 2" outlets
TREE: Entire Tree above tag hanger is 5,000 psig rated

SEE ATTACHED WELLBORE DIAGRAMS FOR DETAILS

PROCEDURE

1. Rig up workover unit.
2. NU BOP's
3. Open wellhead and release any pressure.
4. Load hole and insure well is dead.
5. Release packer.
6. POH w/production tubing and packer.
7. GIH w/production tubing, tubing anchor, and downhole production equipment.
8. GIH w/rods and pump
9. Put well on production.
10. Rig down workover unit.

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DAVID H. ARRINGTON OIL AND GAS, INC.

AUTHORITY FOR EXPENDITURE (AFE)

AFE #: MM40 Date: 05/19/10 Original Supplemental
 Lease: Green Eyed Squeaky Worm Well #: 1 Well Type: Marrow
 Location: 107th FSL & 1129 FEL County: Lea State: New Mexico
 Section 28, T15S, R34E
 API #: 30-026-36013 Objective: Re Establish Production Proposed TT: _____

Purpose of Expenditure: Re Establish Marrow production
 This AFE supports putting the Marrow zone back in production by pumping the produced water off the formation

CONVENTIONAL DRILLING

INTANGIBLE EXPENSE	DRILLING	COMPLETION	TOTAL
Surveying			0
Damages			0
Seismic Acquisition			0
Title Opinion			0
Staking & Permitting			0
Location, (drilling location & Frac Point)			0
road			0
Conductor & Redhole			0
Directional pipe			0
Mobilization/Demobilization			0
Drilling - motors 0 @ \$0 /Day			0
Drilling - Daywork 0 @ \$0 /Day			0
Drilling - Directional 0 @ \$0			0
Completion Rig 1 @ \$7,000 /Day		21,000	21,000
Fuel/Generators 0 @ \$0 /Day			0
Drill Bits			0
Drilling & Completion Fluids		2,000	2,000
Air Package - Hammer Bit 0 @ 0			0
Mud Logging 0 @ \$0 /Day			0
Logging unit 0 @ \$0			0
well tractor @ \$0			0
Logging - Cased Hole			0
Cement & Services - Surface			0
Cement & Services - Plugback			0
Cement & Services - Production liner			0
Cement & Services - P & T			0
Casing Crew/Laydown Machine			0
Wireline Services, Set Plug @		0	0
Acidizing, Fracturing & Stimulation:			0
water transfer			0
Rental Equipment amount \$		3,000	3,000
Cooled To			0
Drill Out Motors \$0 0 daily \$0			0
Nitrogen \$0 0 daily \$0			0
Bond Log			0
Misc. Drig Tools \$0 0 daily \$0			0
Communications \$0 0 daily \$0			0
Generator \$0 0 daily \$0			0
fracturing/frack/over \$0 0 daily \$0			0
Epoch \$0 0 daily \$0			0
Restoration			0
Installation - Production Facilities			0
Inspection (casing)			0
Water Well			0
Flow test 0 \$0			0
Transportation & water hauling (includes hauling waste)		2,000	2,000
Miscellaneous Labor		5,000	5,000
Engineering & Geological Services			0
Overhead			0
Supervision		6,000	6,000
Sand Blast & Coat Casing			0
Contingencies 5%	0	1,950	1,950
TOTAL INTANGIBLE EXPENSE	0	40,950	40,950
TANGIBLE EXPENSE	DRILLING	COMPLETION	TOTAL
Casing - Conductor of @ /ft			0
Casing - Surface of @ /ft			0
Casing - Intermediate of @ /ft			0
Casing - Intermediate of @ /ft			0
Casing - Production of @ /ft			0
Road of @ /ft		40,000	40,000
Prime Mover C-640-305-144		60,000	60,000
Wellhead Equipment, Tree			0
Down Hole Pump/gas lift valves		4,000	4,000
Packer/TAC/Misc Downhole			0
Tank Battery & Storage Facilities		10,000	10,000
Separator/separator Treater/Dehydrator			0
Meters & Flowlines			0
Miscellaneous Valves & Fittings			0
Contingencies 5%		5,700	5,700
TOTAL TANGIBLE EXPENSE	0	119,700	119,700
TOTAL WELL COST	0	160,650	160,650

Partner Approval: _____
 Company: _____
 Approved By: _____
 Title: _____
 Date: _____

Al Carrasco
 Al Carrasco, Senior Completion Engineer
David H. Arrington
 David H. Arrington, President
Richard J. ...
 Richard J. ..., General Manager

FAX COVER SHEET

D OIL & GAS PROPERTIES
PO BOX 1692
15 RIVERSIDE
ROSWELL, NM 88202
505-420-2419 cell
505-627-8208 fax
623-8785 home

SEND TO	
Company name	From
Marshall & Winston Inc	VERNON D. DYER
Attention	Date
Kevin D. Hammit	6-25-2010
Office location	Office location
Midland, TX.	ROSWELL, NM 88202
Fax number	Phone number
1-432-682-1316	505-420-0355

Urgent Reply ASAP Please comment For your information

Total pages, including cover: 5

COMMENTS

Kevin:

Attached hereto are the 1) APD and 2) the change of Operator submitted to the OCD for the M&E FEE #1.

Thank you very much,
Vernon D. Dyer CPL #3174

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May 5, 2010

Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: David H. Arrington Oil & Gas,
Inc. - Green Eyed Squealy Worm #1
N/2 SE/4 of Section 26, Township
15 South, Range 34 East, Lea
County, New Mexico

Ladies and Gentlemen:

The above captioned well was drilled and completed as a Morrow well on a surface location in the above described lands. The well produced economically until January of 2006. The well has not produced since then, other than a small 9 MCF amount of production in March of 2007. It has remained temporarily abandoned ever since.

Marshall & Winston, Inc. owns 75% of the minerals in the N/2 SE/4 of Section 26 and has a tentative agreement on the leasing of the remaining 25%. It is our intent to re-enter the well and attempt a completion in one or more formations that appear prospective as oil-bearing zones.

We have been in contact with a representative of David H. Arrington Oil & Gas, Inc. as to our plans with the wellbore. We are willing to accept the responsibility of properly plugging and abandoning the well at cessation of activities.

Very truly yours,

A handwritten signature in black ink, appearing to read 'Kevin Hammit', is written over the typed name.

Kevin Hammit
Vice President - Land

KH/glb

Office
 District I
 1625 N. French Dr., Hobbs, NM 88240
 District II
 1301 W. Grand Ave., 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 and Natural Resources

Form C-103
 October 13, 2009

RECEIVED CONSERVATION DIVISION
 MAY 12 2010
 HOBSOCD
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO.	30-025-36013
5. Indicate Type of Lease	STATE FEE X
6. State Oil & Gas Lease No.	N / A (Fee)
7. Lease Name or Unit Agreement Name	M&W Fee 01
8. Well Number	01
9. OGRID Number	014187
10. Pool name or Wildcat	Townsend Perma - Cisco

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 X Gas Well Other:

2. Name of Operator
 Marshall and Winston Incorporated

3. Address of Operator
 P. O. Box 50880, Midland, TX 79710-0880

4. Well Location
 Unit Letter I, 1974 feet from the South line and 1129 feet from the East line
 Section 26 Township 15 S Range 34 E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
 4055' GR

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> Come up hole and test Cisco		SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: <input checked="" type="checkbox"/> Perforate and test the Cisco at (11,405 to 11,490)'		OTHER: <input type="checkbox"/>	

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.

MIRU. Open well, release pressure, pump 10# Brine, rig down tree, NU BOP, release packer, pump 10# brine if needed, if not pump 2% KCL, pressure test 5 1/2" casing to 1,000 psi and hold for 30 minutes, pull 2 3/8" tubing (13,000 Ft.), RIH w/ 5 1/2" CIBP, set at 12,800 ft. RU WSI and run correlation Log, Perf Cisco b/t 11,405 and 11,490. RIH w/ 2 3/8" tubing and packer, Spot 500 gallons NEFE acid, set packer at 11,200 ft., pressure test back side from packer up to 1000 psi, pump acid away, establish pump rate, pump small acid frac 2500 gallons of NEFE and displace the 2 % KCL. RD pump trucks, WO acid to break, swab well.

Attached: Copy of Completion Prognosis

Planning to start work upon Sundry approval by the NMOCD.

Spud Date: Rig Release Date:

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

SIGNATURE Vernon D. Dyer TITLE Agent DATE 05/11/2010

Type or print name Vernon D. Dyer E-mail address: vdyeroil@cableone.com PHONE: (575) 420-0355

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

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MARSHALL & WINSTON
M & W FEE 1
COMPLETION PROGNOSIS
1974/S & 1129/E
N/2 SE/4 Sec 26-I, T 15 S., R 345 E
Lea County NM
API: 30-025-36013

1. MIRU Work-over Rig.
2. Open well to release pressure until well dies.
3. Pump 10# brine to kill the well.
4. Rig down tree and NU BOP.
5. Release packer and Pump 10# Brine if needed.
6. If 10# Brine is not needed pump 2% KCL and displace enter wellbore.
7. Pressure test 5-1/2" casing to 1000 psi for 30 minutes.
8. Pull 2-3/8" tubing approx 13,000'.
9. Run in hole with 5-1/2" CIBP and set at 12800'
10. RU WSI and run Correlation Log.
11. Run in hole with wireline.
12. We will selectively perforate the Cisco at interval 11405' - 11490'.
13. Run in hole with 2-3/8" tubing and packer.
14. Spot 500 gallons NEFE acid.
15. Set packer at about 11200'
16. Pressure test backside of tubing from the packer up to 1000 psi.
17. Pump acid away and establish a pump rate.
18. Pump small acid frac 2500 gallons of NEFE and displace with 2% KCL.
19. Rig Down pump trucks.
20. Wait for acid to break.
21. Swab well.

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Venders:

Cavalos Well Service: Roger Garcia 575-369-5094 Work-over Rig, Pipe Racks, BOP

Tarpon Pipe: John 432-683-8777 Tubing

Pumper: Travis Flemmons 575-631-0906

VMJ Well Service: Frank 575-631-0439 Water Hauler, Kill Truck (knows which tank has brine water)

Production Specialties: Carlos 575-420-0908 Pump and pump supplies

Denny Snelson: 432-556-5590 Pumping Unit

Equipment Specialty Company: Tate Brandt (817) 692-4000 Sucker Rods

BJ Services: Mike Surabia.

Directions: In Lovington, NM take 17th Street (next to Lovington Inn) north to 'T' which is Gum Road. Turn left on Gum Road and go west for 7.5 miles. Turn right onto lease road at the cattle guard. Go north and east on the lease road for about 3 miles and road will end at the location.

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Submit 1 Copy to Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED

MAY 10 2001 OIL CONSERVATION DIVISION

HOBSOCC 1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.	30-02536013
5. Indicate Type of Lease	STATE <input type="checkbox"/> FEE X
6. State Oil & Gas Lease No.	N/A
7. Lease Name or Unit Agreement Name	M&W Fee 01
8. Well Number	01
9. OGRID Number	014187
10. Pool name or Wildcat	Townsend Perma Cisco

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 Gas Well Other

2. Name of Operator Marshall & Winston Inc.

3. Address of Operator P.O. Box 50880, Midland, TX 79710-0880

4. Well Location
Unit Letter 1 : 1974 feet from the South line and 1129 feet from the East line
Section 26 Township 15 S Range 34 E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
4055' GR

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: <input checked="" type="checkbox"/> Operator Change and Well Name Change		OTHER: <input type="checkbox"/>	

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.

Marshall & Winston Inc. plans to take over this well from Arrington, David H Oil & Gas due to lease expiration and is changing the well name from the Green Eyed Squealy Worm # 1 to the M & W Fee # 1.

Marshall & Winston intends to re-enter this well and attempt to complete one or more formations that appear to be potential oil bearing zones. Marshall & Winston accepts responsibility of properly plugging and abandoning the well upon cessation of activities.

Spud Date:

[Empty box for Spud Date]

Rig Release Date:

[Empty box for Rig Release Date]

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

SIGNATURE Vernon D. Dyer TITLE Agent DATE May, 11, 2010
Type or print name Vernon D. Dyer E-mail address: vdyeroil@cableone.com PHONE: (575) 420-0355

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

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MAR 12 2010

DAVID H. ARRINGTON OIL & GAS, INC.

P.O. BOX 2071, MIDLAND, TEXAS 79702
OFF (432) 682-6685
FAX (432) 682-4139

SENT VIA FED-EX

March 10, 2010

Mr. Keven Hambit
Marshall & Winston, Inc.
6 Desta Drive
Midland, Texas 79705

Re: Green Eyed Squealy Worm #1
Section 26, T15S, R34E
Lea County, New Mexico

Mr. Hambit:

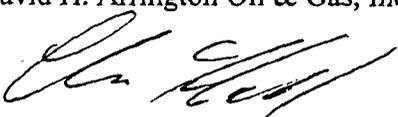
Per our conversation enclosed in the workover procedure and AFE for a recompletion in the Cisco formation for the above referenced well.

~~The leases we had with Marshall & Winston, Inc. and Winston Partners, LTD have expired in this section preventing us from doing any work on the existing well.~~ As we discussed David H. Arrington Oil & Gas, Inc. proposes to create a JOA for the southeast quarter of the section with you and share our interest in the area 50/50. This would allow for the workover to be done on the existing well in the north half of the area and then an ~~new well~~ to be drilled on the south half of the section, which Arrington has 100% leased.

Should you wish to participate in the workover please let me know so we can put together the necessary documentation. If you have any questions, or wish to discuss this matter further, do not hesitate to contact the undersigned at (432) 682-6685, extension 303, or by email at chris@arringtonoil.com. We sincerely appreciate your cooperation in this matter.

Very truly yours,

David H. Arrington Oil & Gas, Inc.


Christopher T. Hall
Landman

Oil Conservation Commission
Case No. _____
Exhibit No. 1A

M + W

Enclosures

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Case No. 14497 Exhibit No. 4
Submitted by:
DAVID H. ARRINGTON OIL & GAS INC.
Hearing Date: September 2, 2010