MAR 1 2 2010

DAVID H. ARRINGTON DIL & 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

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

David H. Arrington Oil & Gas, Inc.

Cisco Workover Procedure

Green Eyed Squealy Worm #1

11,416' - 11491' & 11,148'- 11,216'

API# 30-025-36013

Section 26 T15S R34E

Lea County, New Mexico



Prepared by;

Art Carrasco

Office: 432-262-7314 Cell: 432-559-0042 Property #01250-001 AFE # NM38

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.

C. een Eyed Squealy Worm #1

This procedure is to abandon the Morrow interval and individually perforate and test two Cisco intervals

Executive Summary

- Prep location for workover.
- Rig up workover unit.
- Kill well
- POH w/production equipment
- PTA Morrow interval
- Perforate and test Lower Cisco interval (11,416' 11,491')
- Perforate and test Upper Cisco interval (11,148' 11,216')
- Install production equipment
- Install surface equipment
- Put well on production

Discussion

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 re-stimulate the Upper Morrow interval. The high frac gradient would make it difficult to re frac the Upper Morrow without 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. The intervals will be stimulated separately with acid breakdowns and acid fracs.

DST Information

On 03-03-04, a drill stem test was run on this interval which tested 47° API oil with a BHP of 3800 psi.

TD 11,205′. Run DST #1. Formation tested: Cisco. Tested from 11,162′ - 11,205′. Total time open - 140 mins, total time closed - 420 mins. Total on bottom - 560 mins. IHP - 5558#; FHP - 5543#. 1st flow period - 172# to 235# for 20 mins. 2nd flow period - 156# to 436# for 120 mins. ISIP - 3826# for 60 mins; FSIP - 3821# for 360 mins. Chlorides - drlg fluid - 108,000, recovery chlorides - 108,000. BHT - 162 degrees.

Pipe recovery: GTS – 45 mins into ISI. 160' free oil (47.6 gravity @ 60 degrees). 850' oil & heavy gas cut drlg mud (45% oil). 90' oil & gas cut drlg mud below circ sub (10% oil). Sample chamber – 400# - 3.1 cu ft gas, 700 cc free oil, 400 cc drlg mud.

L. een Eyed Squealy Worm #1

Procedure

- 1. MIRU PU and well control equipment.
- 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 Bioballs to within 2 bbls from end of tubing
- 18. Close bypass on packer and acidize perforations with 5,000 gallons 20% acid and 75 Bioballs 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 acid
 - o Pump 4,000 gallons gelled water
 - o Drop 20 "Bio" ballsealers
 - o Pump 4,000 gallons gelled acid
 - o Pump 4,000 gallons gelled water
 - o Drop 20 "Bio" ballsealers
 - o Pump 3,000 gallons gelled acid
 - o Pump 3,000 gallons gelled water
 - o Drop 15 "Bio" ballsealers
 - o Pump 3,000 gallons gelled acid
 - o Pump 3,000 gallons gelled water
 - 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

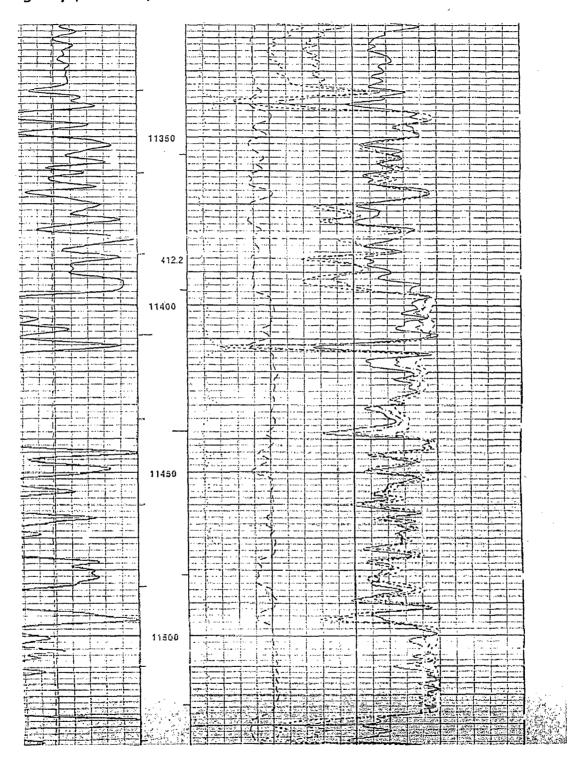
G. een Eyed Squealy Worm #1

- 22. Test well for production
- 23. If productive, set and test RBP at \pm 11,350'
- 24. POH w/tubing
- 25. Perforate Upper Cisco as follows:
 - 11,192' to 11,216'
 - 11,148' to 11,162'

(42" hole @ 2 shots per foot @ 60° phasing)

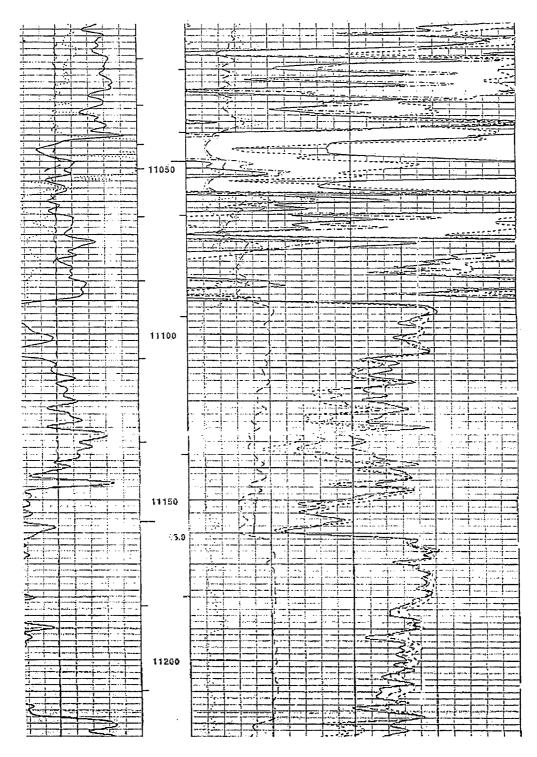
- 26. GIH w/packer on 2 7/8" tubing to ± 11,218'
- 27. Spot 200 gallons 15% HCL across perforations
- 28. Pull packer to ± 11,100'
- 29. Reverse excess acid back into tubing
- 30. Set packer
- 31. Breakdown perforations
- 32. Open by-pass and spot acid and ball sealers to within 2 bbls from end of tubing
- 33. Close bypass on packer and acidize perforations with 4,000 gallons 20% acid and 75 Bioballs evenly distributed throughout the acid.
- 34. Swab test
- 35. Evaluate for additional stimulation
- 36. 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 acid
 - o Pump 4,000 gallons gelled water
 - o Drop 25 "Bio" ballsealers
 - o Pump 4,000 gallons gelled acid
 - o Pump 4,000 gallons gelled water
 - o Drop 25 "Bio" ballsealers
 - o Pump 2,000 gallons gelled acid
 - o Pump 2,000 gallons gelled water
 - 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
- 37. Test well for production
- 38. POH w/ workstring
- 39. RIH w/ production string and packer
- 40. Set Packer @ ± 11,100'
- 41. Put well on production.
- Hook up well to production equipment

Log Strip (Lower Cisco)



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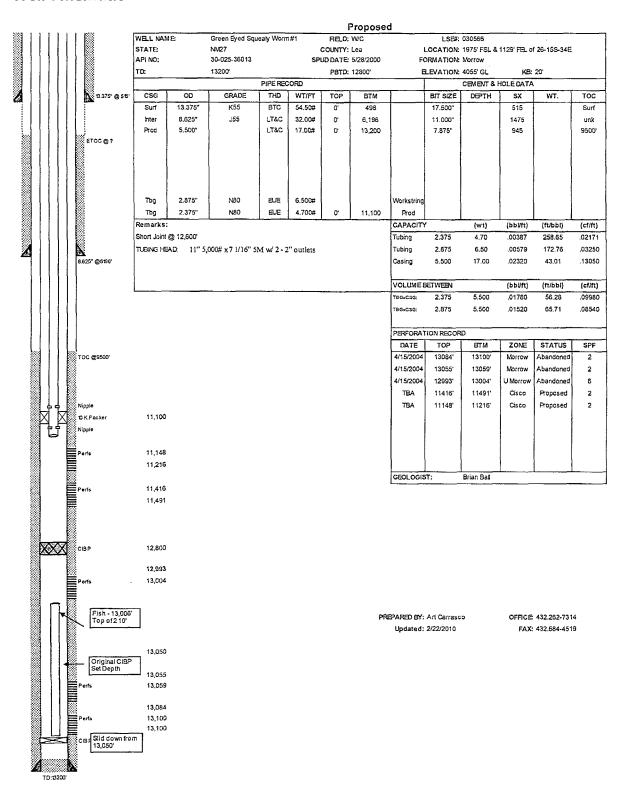
Log Strip (Upper Cisco)



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L. een Eyed Squealy Worm #1

Well Schematic



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