



SUBSCRIBED AND SWORN TO before me this 9<sup>th</sup> day of Sept., 19 98.

Mae Benally  
Notary Public

My Commission expires: June 9, 1999

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

This application for Qualification of a Well Workover Project is hereby approved and the above referenced Well is designated as a Well Workover Project pursuant to the "Natural Gas and Crude Oil Production Incentive Act" (Laws 1995, Chapter 15, Sections 1 through 8). By copy of this Application and Certification of Approval, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project has been completed as of:

5/7, 19 98.

District Supervisor, District 3  
Oil Conservation Division SS. J

Date: 11/10/98

IX. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.  
DATE: \_\_\_\_\_

submitted in lieu of Form 3160-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

Sundry Notices and Reports on Wells

5/15 PM 4:37  
070 FARMINGTON, NM

1. Type of Well  
GAS

2. Name of Operator

**BURLINGTON  
RESOURCES** OIL & GAS COMPANY

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M

1650' FNL, 990' FWL, Sec.3, T-27-N, R-9-W, NMPM

TX-276

5. Lease Number  
SF-078050

6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

8. Well Name & Number  
Turner Hughes #5

9. API Well No.  
30-045-13284

10. Field and Pool  
So. Blanco Pict. Cliffs

11. County and State  
San Juan Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission	Type of Action
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other - Restimulate
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Conversion to Injection

13. Describe Proposed or Completed Operations

- 4-16-98 MIRU. ND WH. NU BOP. TOOH W/120 jts 1 1/4" tbq. SDON.
- 4-17-98 TIH w/4 3/4" bit to 2230'. Blow well & CO to 2983'. Establish circ. CO to 3007'. Drill to 3134'. Circ hole clean. TOOH. SD for weekend.
- 4-20-98 TIH, blow well & CO. Drill to new TD @ 3160'. Circ hole clean. TOOH. TIH w/97 jts 3 1/2" 9.2# J-55 csg, set @ 3150'. Cmtd w/25 sx Class "B" cmt w/1 1/2 Econolite, 0.25 pps Flocele, 6 pps Gilsonite (37 cu.ft.). Tailed w/167 sx Class "B" cmt w/2 1/2 Econolite, 6 pps Gilsonite, 0.25 pps Flocele (349 cu.ft.). Displace w/23 bbl wtr. Circ 19 bbl cmt to surface. WOC. SDON.
- 4-21-98 TIH to 2814'. Establish circ. Drill cmt @ 2814-2955'. Circ hole clean. SDON.
- 4-22-98 PT 3 1/2" csg to 5000 psi, OK. Ran CCL-GR @ 2500-3102'. Perf Pictured Cliffs 1 SPF @ 2938-2960', 2964-3003' w/18 0.27" diameter holes total. Acidize w/500 gal Hcl. SD.
- 4-24-98 Frac Pictured Cliffs w/412 bbl 20# linear gel, 225,000# 20/40 Arizona sd, 422,000 SCF N2. CO after frac.
- 4-25/26-98 Blow well & CO. SD.
- 5-2/6-98 Blow well & CO.
- 5-7-98 Blow well & CO. ND BOP. NU WH. RD. Rig released.

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

Signed [Signature] Title Regulatory Administrator Date 5/12/98

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

CONDITION OF APPROVAL, if any:

ACCEPTED FOR RECORD

MAY 18 1998

FARMINGTON DISTRICT OFFICE

OPERATOR

Expected Reduction before workover

TURNER HUGHES : 5 : 49474A-1

Prop 33 \*

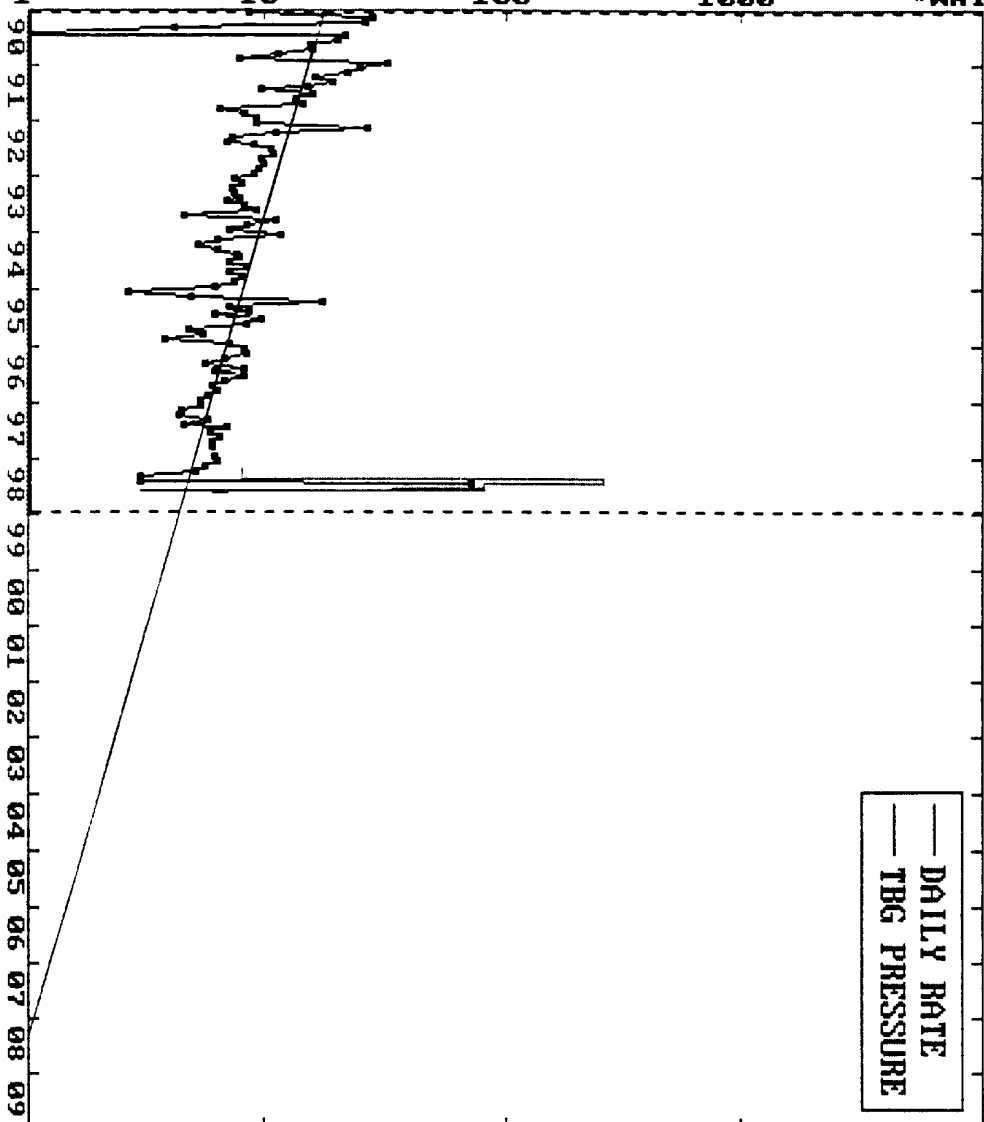
• OIL
• WATER/GAS
• GAS
• WATER

100
1000
1000
1000

10
100
100
100

1
10
10
10

0.1



—	DAILY RATE
- - -	TBG PRESSURE

<input type="radio"/>	• WATER Bbls/d
<input checked="" type="radio"/>	• GAS Mcf/d
<input type="radio"/>	• WATER/GAS
<input type="radio"/>	• OIL Bbl/d

<input checked="" type="checkbox"/>	Rate
<input checked="" type="checkbox"/>	Time
<input checked="" type="checkbox"/>	Semi
<input checked="" type="checkbox"/>	Log

Browsing: TURNER HUGHES | 5 | 49474A  
Table(P): PRODUCT/P R  
Item: 2/18/19 Name: DATE T

==DATE==	----OIL----	----GAS----
	Bbl	Mcf
01/31/97		164
02/28/97		134
03/31/97		132
04/30/97		175
05/31/97		138
06/30/97		211
07/31/97		179
08/31/97		196
09/30/97		184
10/31/97		184
11/30/97		0
12/31/97		190
01/31/98		191
02/28/98		172
03/31/98		157

Expected Production

**Turner Hughes # 5**

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
4/1/98		152		4/1/18		0
5/1/98		148		5/1/18		0
6/1/98		145		6/1/18		0
7/1/98		141		7/1/18		0
8/1/98		137		8/1/18		0
9/1/98		134		9/1/18		0
10/1/98		131		10/1/18		0
11/1/98		127		11/1/18		0
12/1/98		124		12/1/18		0
1/1/99		121		1/1/19		0
2/1/99		118		2/1/19		0
3/1/99		115		3/1/19		0
4/1/99		112		4/1/19		0
5/1/99		109		5/1/19		0
6/1/99		107		6/1/19		0
7/1/99		104		7/1/19		0
8/1/99		101		8/1/19		0
9/1/99		99		9/1/19		0
10/1/99		96		10/1/19		0
11/1/99		94		11/1/19		0
12/1/99		92		12/1/19		0
1/1/00		89		1/1/20		0
2/1/00		87		2/1/20		0
3/1/00		85		3/1/20		0
4/1/00		83		4/1/20		0
5/1/00		81		5/1/20		0
6/1/00		79		6/1/20		0
7/1/00		77		7/1/20		0
8/1/00		75		8/1/20		0
9/1/00		73		9/1/20		0
10/1/00		71		10/1/20		0
11/1/00		69		11/1/20		0
12/1/00		68		12/1/20		0
1/1/01		66		1/1/21		0
2/1/01		64		2/1/21		0
3/1/01		63		3/1/21		0
4/1/01		61		4/1/21		0
5/1/01		60		5/1/21		0
6/1/01		58		6/1/21		0
7/1/01		57		7/1/21		0
8/1/01		55		8/1/21		0
9/1/01		54		9/1/21		0
10/1/01		53		10/1/21		0
11/1/01		51		11/1/21		0
12/1/01		50		12/1/21		0
1/1/02		49		1/1/22		0
2/1/02		47		2/1/22		0
3/1/02		46		3/1/22		0

Expected Production

**Turner Hughes # 5**

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
4/1/02		45		4/1/22		0
5/1/02		44		5/1/22		0
6/1/02		43		6/1/22		0
7/1/02		42		7/1/22		0
8/1/02		41		8/1/22		0
9/1/02		40		9/1/22		0
10/1/02		39		10/1/22		0
11/1/02		38		11/1/22		0
12/1/02		37		12/1/22		0
1/1/03		36		1/1/23		0
2/1/03		35		2/1/23		0
3/1/03		34		3/1/23		0
4/1/03		33		4/1/23		0
5/1/03		32		5/1/23		0
6/1/03		32		6/1/23		0
7/1/03		31		7/1/23		0
8/1/03		30		8/1/23		0
9/1/03		29		9/1/23		0
10/1/03		29		10/1/23		0
11/1/03		28		11/1/23		0
12/1/03		27		12/1/23		0
1/1/04		27		1/1/24		0
2/1/04		26		2/1/24		0
3/1/04		25		3/1/24		0
4/1/04		25		4/1/24		0
5/1/04		24		5/1/24		0
6/1/04		23		6/1/24		0
7/1/04		23		7/1/24		0
8/1/04		22		8/1/24		0
9/1/04		22		9/1/24		0
10/1/04		21		10/1/24		0
11/1/04		21		11/1/24		0
12/1/04		20		12/1/24		0
1/1/05		20		1/1/25		0
2/1/05		19		2/1/25		0
3/1/05		19		3/1/25		0
4/1/05		18		4/1/25		0
5/1/05		18		5/1/25		0
6/1/05		17		6/1/25		0
7/1/05		17		7/1/25		0
8/1/05		16		8/1/25		0
9/1/05		16		9/1/25		0
10/1/05		16		10/1/25		0
11/1/05		15		11/1/25		0
12/1/05		15		12/1/25		0
1/1/06		14		1/1/26		0
2/1/06		14		2/1/26		0
3/1/06		14		3/1/26		0

Expected Production

**Turner Hughes # 5**

<u>Month</u>	<u>BBL</u>	<u>MCF</u>	<u>Month</u>	<u>BBL</u>	<u>MCF</u>
4/1/06		13	4/1/26		0
5/1/06		13	5/1/26		0
6/1/06		13	6/1/26		0
7/1/06		12	7/1/26		0
8/1/06		12	8/1/26		0
9/1/06		12	9/1/26		0
10/1/06		11	10/1/26		0
11/1/06		11	11/1/26		0
12/1/06		11	12/1/26		0
1/1/07		11	1/1/27		0
2/1/07		10	2/1/27		0
3/1/07		10	3/1/27		0
4/1/07		10	4/1/27		0
5/1/07		10	5/1/27		0
6/1/07		9	6/1/27		0
7/1/07		9	7/1/27		0
8/1/07		9	8/1/27		0
9/1/07		9	9/1/27		0
10/1/07		8	10/1/27		0
11/1/07		8	11/1/27		0
12/1/07		8	12/1/27		0
1/1/08		8	1/1/28		0
2/1/08		8	2/1/28		0
3/1/08		7	3/1/28		0
4/1/08		7	4/1/28		0
5/1/08		7	5/1/28		0
6/1/08		7	6/1/28		0
7/1/08		7	7/1/28		0
8/1/08		7	8/1/28		0
9/1/08		6	9/1/28		0
10/1/08		6	10/1/28		0
11/1/08		6	11/1/28		0
12/1/08		6	12/1/28		0
1/1/09		6	1/1/29		0
2/1/09		6	2/1/29		0
3/1/09		6	3/1/29		0
4/1/09		5	4/1/29		0
5/1/09		5	5/1/29		0
6/1/09		5	6/1/29		0
7/1/09		5	7/1/29		0
8/1/09		5	8/1/29		0
9/1/09		5	9/1/29		0
10/1/09		5	10/1/29		0
11/1/09		5	11/1/29		0
12/1/09		4	12/1/29		0
1/1/10		4	1/1/30		0
2/1/10		4	2/1/30		0
3/1/10		4	3/1/30		0



Expected Production

**Turner Hughes # 5**

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
4/1/10		4		4/1/30		0
5/1/10		4		5/1/30		0
6/1/10		4		6/1/30		0
7/1/10		4		7/1/30		0
8/1/10		4		8/1/30		0
9/1/10		3		9/1/30		0
10/1/10		3		10/1/30		0
11/1/10		3		11/1/30		0
12/1/10		3		12/1/30		0
1/1/11		3		1/1/31		0
2/1/11		3		2/1/31		0
3/1/11		3		3/1/31		0
4/1/11		3		4/1/31		0
5/1/11		3		5/1/31		0
6/1/11		3		6/1/31		0
7/1/11		3		7/1/31		0
8/1/11		3		8/1/31		0
9/1/11		3		9/1/31		0
10/1/11		3		10/1/31		0
11/1/11		2		11/1/31		0
12/1/11		2		12/1/31		0
1/1/12		2		1/1/32		0
2/1/12		2		2/1/32		0
3/1/12		2		3/1/32		0
4/1/12		2		4/1/32		0
5/1/12		2		5/1/32		0
6/1/12		2		6/1/32		0
7/1/12		2		7/1/32		0
8/1/12		2		8/1/32		0
9/1/12		2		9/1/32		0
10/1/12		2		10/1/32		0
11/1/12		2		11/1/32		0
12/1/12		2		12/1/32		0
1/1/13		2		1/1/33		0
2/1/13		2		2/1/33		0
3/1/13		2		3/1/33		0
4/1/13		2		4/1/33		0
5/1/13		2		5/1/33		0
6/1/13		2		6/1/33		0
7/1/13		1		7/1/33		0
8/1/13		1		8/1/33		0
9/1/13		1		9/1/33		0
10/1/13		1		10/1/33		0
11/1/13		1		11/1/33		0
12/1/13		1		12/1/33		0
1/1/14		1		1/1/34		0
2/1/14		1		2/1/34		0
3/1/14		1		3/1/34		0

Expected Production

**Turner Hughes # 5**

<u>Month</u>	<u>BBL</u>	<u>MCF</u>		<u>Month</u>	<u>BBL</u>	<u>MCF</u>
4/1/14		1		4/1/34		0
5/1/14		1		5/1/34		0
6/1/14		1		6/1/34		0
7/1/14		1		7/1/34		0
8/1/14		1		8/1/34		0
9/1/14		1		9/1/34		0
10/1/14		1		10/1/34		0
11/1/14		1		11/1/34		0
12/1/14		1		12/1/34		0
1/1/15		1		1/1/35		0
2/1/15		1		2/1/35		0
3/1/15		1		3/1/35		0
4/1/15		1		4/1/35		0
5/1/15		1		5/1/35		0
6/1/15		1		6/1/35		0
7/1/15		1		7/1/35		0
8/1/15		1		8/1/35		0
9/1/15		1		9/1/35		0
10/1/15		1		10/1/35		0
11/1/15		1		11/1/35		0
12/1/15		1		12/1/35		0
1/1/16		1		1/1/36		0
2/1/16		1		2/1/36		0
3/1/16		1		3/1/36		0
4/1/16		1		4/1/36		0
5/1/16		1		5/1/36		0
6/1/16		1		6/1/36		0
7/1/16		1		7/1/36		0
8/1/16		1		8/1/36		0
9/1/16		1		9/1/36		0
10/1/16		1		10/1/36		0
11/1/16		1		11/1/36		0
12/1/16		1		12/1/36		0
1/1/17		1		1/1/37		0
2/1/17		0		2/1/37		0
3/1/17		0		3/1/37		0
4/1/17		0		4/1/37		0
5/1/17		0		5/1/37		0
6/1/17		0		6/1/37		0
7/1/17		0		7/1/37		0
8/1/17		0		8/1/37		0
9/1/17		0		9/1/37		0
10/1/17		0		10/1/37		0
11/1/17		0		11/1/37		0
12/1/17		0		12/1/37		0
1/1/18		0		1/1/38		0
2/1/18		0		2/1/38		0
3/1/18		0		3/1/38		0