

Santa Fe Main Office  
Phone: (505) 476-3441  
General Information  
Phone: (505) 629-6116

Online Phone Directory Visit:  
<https://www.emnrd.nm.gov/ocd/contact-us/>

State of New Mexico  
Energy, Minerals and Natural Resources  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-007-20984	
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 VPR	
8. Well Number A-575	
9. OGRID Number 328741	
10. Pool name or Wildcat Stubblefield Canyon Raton-Vermejo Gas	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 8490	

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 coalbed methane

2. Name of Operator  
Wapiti Operating, LLC

3. Address of Operator  
1251 Lumpkin Rd, Houston TX 77043

4. Well Location  
Unit Letter E : 1510 feet from the North line and 368 feet from the West line  
Section 27 Township 32N Range 19E NMPM 6th County Colfax

## 12. 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 COMPL   
DOWNHOLE COMMINGLE   
CLOSED-LOOP SYSTEM   
OTHER: RECOMPLETION

## SUBSEQUENT REPORT OF:

REMEDIAL WORK  ALTERING CASING   
COMMENCE DRILLING OPNS.  P AND A   
CASING/CEMENT JOB

OTHER: 

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.

Plan to add perfs and frac stimulate '761 to '2478

All intervals like the existing intervals are in the Stubblefield Canyon Raton-Vermejo Gas pool.

Gas is produced up the casing, water up the tubing & commingling in central facilities. No need for onsite separation.

This will currently connect Wapiti's current gathering system which has sufficient pipeline, processing storage, sales and disposal capacity for the added volume.

Spud Date:

03/21/2011

Rig Release Date:

03/24/2011

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

SIGNATURE

*Charlie Nye*

TITLE Operation Support Manager

DATE 01/29/2026

Type or print name Charlie Nye  
For State Use Only

E-mail address: cnye@wapitienergy.com PHONE: 713-252-8858

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):



**WAPITI OPERATING LLC**

Vermejo Park Ranch A-575

S-T-R: 27-T32N-R19E

Colfax County, New Mexico

API #: 30-007-20984

LAT/LONG: 36.9827901 / -104.9167416

**CURRENT:** The A-575 is currently producing 134 mcf/d and 77 bwpd. The well was originally spud in 2011, then completed originally between 1,498' and 2,663' in five stages using plug and perf and frac'd with N2 and a 30# linear gel. The well has cumulative production of 833 MMCF and 601 MBW.

**OBJECTIVE:** Move in a workover rig and pull the rods and tubing on this well. Afterwards will perforate various coal seams throughout the wellbore then fracture stimulate utilizing coiled tubing and an isolation tool to individually treat the zones throughout the wellbore.

**WELLBORE (see attached WBD):**

8-5/8" 24# J-55 casing set at 324'. Cemented with 100 sx. Circulated 6 bbls cmt to surface.

5-1/2" 15.5# J-55 LTC casing set at 2,957'. Burst of 5-1/2" csg is 4,810 psi. Cemented with 530 sx cement, lost returns.

- TOC on original CBL was 816'. Ran 1" on backside to 659' and pumped cmt to surface.
- PBTD is 2,956'. TOC is at surface (CBL 6/3/2011). Note: DV tool at 2,319'
- NOTE: CEMENT HOLIDAY FROM 659-816' (NO CEMENT IN THAT SECTION OF PIPE)

Tubing string: 2-7/8" 6.5# J-55 tubing. EOT at 2,762'.

Current Perforations: 1,498' to 2,663' (overall).

**PROPOSED RECOMPLETION INTERVALS:** 751' to 2,478' (OA)

## **PROCEDURE:**

### **ISOLATE LOWER ZONES THEN PERFORATE NEW ZONES**

1. Check all equipment is function tested and rated to appropriate working pressure. Pull test ground anchors prior to workover rig moving on location. Plan to perform daily JSA's.
2. MIRU workover rig. Unhang rods. POOH standing back.
3. ND wellhead. Screw on 7-1/16" X 5M BOPE. Pressure test BOPS to 4,000 psi.
4. POOH standing back tubing.
5. P/U 4.75" bit and scraper and rbih to 2,925'. POOH.
6. Top connection on lwr master valve is 5-1/2" 8rd/LTC. MIRU e-line. RIH and perforate the following intervals:
  - a. 751-753
  - b. 855-857
  - c. 999-1001
  - d. 1087-1090
  - e. 1121-1124
  - f. 1204-1206 + 1211-13
  - g. 1267-1272
  - h. 1393-1396
  - i. 1426-1428 + 1432-35
  - j. 1449-1451
  - k. 2476-2478
  - l. ALL 4 SPF / 90 DEG PHASING WITH 3-1/8" GUN
7. RDMO e-line.
8. RBIH with tubing and bit and scraper to 2,925'.
9. POOH laying down tubing. ND BOPE, NU 5-1/2" lwr master valve. RDMO workover rig and all auxiliary equipment to make room for frac equipment.

#### **FRACTURE STIMULATE VIA STRADDLE PACKER SYSTEM**

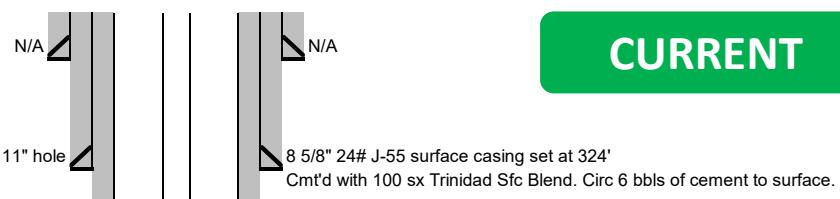
10. Spot frac tanks (# determined by total estimated fluid volume for job) and sand king.
11. MIRU 2-7/8" CTU with straddle packer isolation tool. MIRU frac pumps, nitrogen unit, chem add and frac van. Get on depth by tagging btm and adjusting counter.
12. Fracture stimulate all additional perforations in pre-determined stages based on perforation proximity.
13. Once all stages have been pumped, RIH to PBTD and circulate well clean. POOH with CTU and close in master valve. RDMO CTU and all auxiliary equipment.

#### **RUN TUBING AND RODS AND RETURN TO PRODUCTION**

14. MIRU workover rig. ND lower master, NU bope.
15. RIH with tubing and hydrostatic bailer. Bail to 2,925'. RIH with tubing and hang off at 2,763'.
16. N/D BOPE, N/U wellhead/flow tee. RIH with **2" pump** and rods and space out as needed.
17. Load tubing with FSW. Verify pump action. Open well up as per flowback program.

## CURRENT WELLBORE SCHEMATIC

GL: 8,490'  
 RKB: 8,490'  
 Spud: 3/21/2011  
 TD date: 3/22/2011  
 Completed: 5/7/2011  
 Last workover: 5/25/2021  
 Last mod: 1/22/2026 MTB



CURRENT

## PROD TUBING DETAIL (5/25/2021)

	Length	Landed
KB elevation:	0.0'	
85 joints of 2-7/8" tubing	2768.48'	2768.48'
1 2-7/8" SN	1.10'	2785.69'
1 2-7/8" Tail joint/pin collar	31.48	2791.19'
<b>End of Tubing</b>		<b>2791.19'</b>

## ROD AND PUMP DETAIL (5/25/2021)

	Length	Landed
22' x 1-1/4" polish rod	22'	12'
2' x 7/8" pony rod	2'	14'
8' x 7/8" pony rod	8'	22'
(2) 6' x 7/8" pony rod	12'	34'
(89) 3/4" rods	2225'	2259'
(20) 7/8" rods	500'	2759'
3' x 7/8" guided pony rod	3'	2762'
Was V-Wire Screen Installed???		
<b>Total Rods</b>		<b>2762'</b>
1-3/4" IP Pump		
25-175-THBM-8-2-1 w/ 90" stroke		

5 1,488'-98' at 4 SPF(6/8/2011) 500 Gal 7.5% HCL, Flush, PAD w/ 200# 40/70, 24,050# 16/30Daniels Sd 280,000 scf 70% N2 foam  
 REFRACT: 1,000 Gal 7.5% HCL, Flush, PAD w/ 400# 40/70, 60,990# 16/30Sd. Fg 1.36 isip 1353 PSI

4 1,572'-80', 1,588'-90' at 4 SPF(6/7/2011) 500 Gal 7.5% HCL, Flush, PAD w/ 200# 40/70, 80,000# 16/30Daniels Sd 410,000 scf 70% N2 foam  
 FG - 0.54 psi/ft  
 ISIP - 150 psig  
 AVG Press - 765 psig

3 2,155'-57', 2,193'-96' at 4 SPF(6/7/2011) 1,000 Gal 7.5% HCL, Flush, PAD w/ 300# 40/70, 40,000# 16/30Daniels Sd 250,000 scf 70% N2 foam  
 FG - 0.53 psi/ft  
 ISIP - 169 psig  
 AVG Press - 1,404 psig

L. Raton  
 Could not complete Stage #3  
 bc guns stacked out at 2,312'

2 2,535'-38' at 4 SPF(6/7/2011) 500 Gal 7.5% HCL, Flush, PAD w/ 400# 40/70, 24,000# 16/30 Daniels Sd 340,000 scf 70% N2 foam  
 FG - 0.74 psi/ft  
 ISIP - 735 psig  
 AVG Press - 2,511 psig

1 2,634'-37', 2,641'-43', 2,661'-63' at 4 SPF(6/7/2011) 1,000 Gal 7.5% HCL, Flush, PAD w/ 300# 40/70, 56,000# 16/30 Daniels Sd 420,000 scf 70% N2 foam  
 FG - 0.48 psi/ft  
 ISIP - 79 psig  
 AVG Press - 1,204 psig

7-7/8" hole PBTD - 2,957'  
 TD - 2,995'  
 TVD - 2,995'  
 5-1/2" 15.5# J-55 LT&C CSG set at 2,957' w/ ECP from 2,319'-30' & Stage Collar @ 2,319' CMT'd with 110 sx. Then set ECP open Stage Collar pump 420sx both stages Trinidad Prod Blend CMT. Lost returns on Displacement. Top off backside w/ 1" to 659' pump 100sx Trinidad. CMT to surface TOC AFTER 1" CMT JOB ON BACKSIDE - SURFACE (CBL RAN 6-3-11). HOLIDAY FROM 659-816'

**PROPOSED**
**CURRENT WELLBORE SCHEMATIC**

GL: 8,490'  
 RKB: 8,490'  
 Spud: 3/21/2011  
 TD date: 3/22/2011  
 Completed: 5/7/2011  
 Last workover: 5/25/2021  
 Last mod: 1/22/2026 MTB

11" hole

N/A

N/A

8 5/8" 24# J-55 surface casing set at 324'

Cmtd with 100 sx Trinidad Sfc Blend. Circ 6 bbls of cement to surface.

**PROD TUBING DETAIL (5/25/2021)**

	Length	Landed
KB elevation:	0.0'	
85 joints of 2-7/8" tubing	2768.48'	2768.48'
1 2-7/8" SN	1.10'	2785.69'
1 2-7/8" Tail joint/pin collar	31.48	2791.19'

End of Tubing 2791.19'

11 PROPOSED: 751-753

10 PROPOSED: 855-857

9 PROPOSED: 999-1001

8 PROPOSED: 1087-1090

7 PROPOSED: 1121-1124

6 PROPOSED: 1204-1206 + 1211-1213

5 PROPOSED: 1267-1272

4 PROPOSED: 1393-1396

3 PROPOSED: 1426-1428 + 1432-1435

2 PROPOSED: 1449-1451

5 1,488'-98' 500 Gal 7.5% HCL, Flush, PAD w/ 200#  
 at 4 SPF(6/8/2011) 40/70, 24,050# 16/30Daniels Sd  
 280,000 scf 70% N2 foam

REFRAC: 1,000 Gal 7.5% HCL, Flush, PAD w/ 400# 40/70, 60,990# 16/30Sd. Fg 1.36 isip 1353 PSI

4 1,572'-80', 1,588'-90' 500 Gal 7.5% HCL, Flush, PAD w/ 200#  
 at 4 SPF(6/7/2011) 40/70, 80,000# 16/30Daniels Sd  
 410,000 scf 70% N2 foam

AVG Press - 1,800 psig

FG - 4.00 psi/ft

ISIP - 5,300 psig

AVG Press - 1,353 PSI

3 2,155'-57', 2,193'-96' 1,000 Gal 7.5% HCL, Flush, PAD w/  
 at 4 SPF(6/7/2011) 300# 40/70, 40,000# 16/30Daniels Sd  
 250,000 scf 70% N2 foam

FG - 0.53 psi/ft

ISIP - 169 psig

AVG Press - 1,404 psig

1 PROPOSED: 2476-2478

2 2,535'-38' 500 Gal 7.5% HCL, Flush, PAD w/ 400#  
 at 4 SPF(6/7/2011) 40/70, 24,000# 16/30 Daniels Sd  
 340,000 scf 70% N2 foam

FG - 0.74 psi/ft

ISIP - 735 psig

AVG Press - 2,511 psig

1 2,634'-37', 2,641'-43', 1,000 Gal 7.5% HCL, Flush, PAD w/  
 at 4 SPF(6/7/2011) 300# 40/70, 56,000# 16/30 Daniels Sd  
 420,000 scf 70% N2 foam

FG - 0.48 psi/ft

ISIP - 79 psig

AVG Press - 1,204 psig

7-7/8" hole

PBTD - 2,957'

TD - 2,995'

TVD - 2,995'

5-1/2" 15.5# J-55 LT&C CSG set at 2,957' w/ ECP from 2,319'-30' & Stage Collar @ 2,319'  
 CMT'd with 110 sx. Then set ECP open Stage Collar pump 420sx both stages Trinidad Prod Blend CMT.  
 Lost returns on Displacement. Top off backside w/ 1" to 659' pump 100sx Trinidad. CMT to surface  
 TOC AFTER 1" CMT JOB ON BACKSIDE - SURFACE (CBL RAN 6-3-11). HOLIDAY FROM 659-816'

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**Santa Fe, NM 87505**

CONDITIONS

Action 548171

**CONDITIONS**

Operator:  Wapiti Operating, LLC 1251 Lumpkin Rd Houston, TX 77043	OGRID: 328741
	Action Number: 548171
	Action Type: [C-103] NOI Recompletion (C-103E)

**CONDITIONS**

Created By	Condition	Condition Date
ward.rikala	Notify the OCD inspection supervisor via email 24 Hours Prior to beginning operations.	2/10/2026
ward.rikala	All conducted logs shall be submitted to the OCD as a [UF-WL] EP Well Log Submission (WellLog).	2/10/2026
ward.rikala	If Cement is not adequate to protect casing and isolate strata: (a) the uppermost perforation in each additional pool to at least 150 feet above that perforation; and (b) the lowermost perforation in each added pool to at least 100 feet below that perforation, the appropriate Inspection supervisor shall be consulted and remedial action conducted as directed.	2/10/2026
ward.rikala	A C-104 packet is required if, a pool is added, or perforations are added above or below existing perfs.	2/10/2026