

State of New Mexico
Energy, Minerals and Natural Resources

Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

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

WELL API NO. 30-025-04169
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. A-1375
7. Lease Name or Unit Agreement Name STATE A
8. Well Number #006
9. OGRID Number 371416
10. Pool name or Wildcat [76480] EUMONT:YATES-7 RVRS-QUEEN (GAS)

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	
2. Name of Operator FORTY ACRES ENERGY, LLC	
3. Address of Operator 11757 Katy Freeway, Suite 725 Houston, TX 77079	
4. Well Location Unit Letter <u>A</u> : <u>990</u> feet from the <u>NORTH</u> line and <u>990</u> feet from the <u>EAST</u> line Section <u>2</u> Township <u>20S</u> Range <u>36E</u> NMPM LEA County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3590' GR	

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: ☐

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 MIRU, pull rods/tbg/pump, add perfs from 2446' to 3165', acidized, RIH w/prod string, and RTP

Spud Date:

Rig Release Date:

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

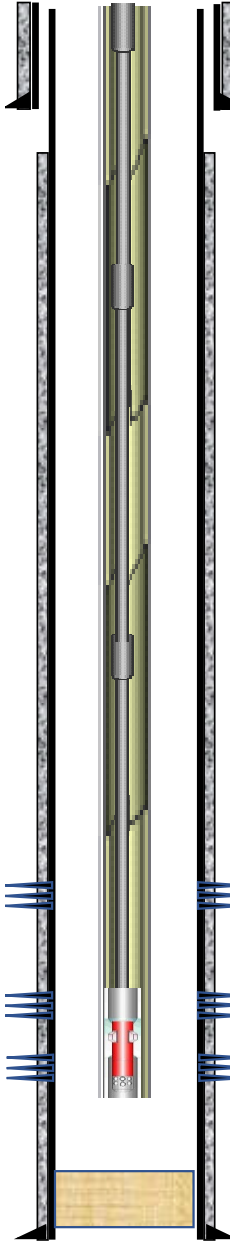
SIGNATURE Jessica LaMarro TITLE Geologist DATE 5/13/2022

Type or print name Jessica LaMarro E-mail address: jessica@faenergyus.com PHONE: 832-706-0051

For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 9/18/23
 Conditions of Approval (if any):

WELLBORE DIAGRAM				Date: 2/1/2022	
forty acres energy		Well Name: State A #006		OGRID# 149315	
County	Lea	State	NM	Field	Eumont
Surf Location: A-02-20S-36E (990 FNL & 990 FEL)		GL Elev: 3590'		RKB:	
Wellhead 8-5/8" 8RD X 5-1/2" Larkin Type R Tubing Head		TVD: 4000'		PBTD: 3954'	TD: 5711'
Original Spud Date: 3/27/1953		Completed Pool: EUMONT (QUEEN)		API# 30-025-04169	



Set Depth	Csg Details	Hole Size
<u>SURFACE CASING:</u>		
340'	9-5/8" 32.3# H-40	
	Cemented w/ 250 SX Class C to Surface	

CURRENT

<u>PERFORATIONS:</u>	
QUEEN:	3,250' - 3,286' (4 jsf, 144 holes) (in 1990)
PENROSE:	3,342' - 3,394' (in 1954)
	3,454' - 3,542' (in 1990)

<u>PRODUCTION CASING:</u>	
4000'	7" 20# J-55
	Cemented w/ 300 SX to Class C to Surface
	TOC @ 2,305'

<u>Tubing Details:</u>		Run Date: 6/2002	
Description	Qty	Length	Depth
KB	1	13.00	0
Wellhead	1		0
Subs	1	7.00	7
2-3/8" Tubing	103	3,193.00	3,200
7" TAC	1	3.00	3,203
2-3/8" Tubing			
2-3/8 Perf Sub	1	4.00	3,207
Mud Anchor (BPMA)	1	32.00	3,239
EOT			3,563'

<u>Pump Details:</u>		Run Date: 6/2002	
Description	Size	Qty	Length
Polish Rod Liner		1	16
Polish Rod		1	8
Sub	7/8"	1	2
Sub	7/8"	1	4
Sub	7/8"	1	10
Rods	7/8"	108	2700
Rods	3/4"	31	775
2 X 1-1/4" X 16' RHBC Pump		1	16
<u>Pump Description</u>			
2 X 1-1/4" X 16' RHBC Pump			

<u>Formation Tops</u>	
YATES	SAN ANDRES
7 RIVERS	GLORIETA
QUEEN	BLINBRY
GRAYBUR	TUBB

<u>Completion Details</u>	
11/9/90: Frac w/ 200 bbls, 70000# 12/20 sand, 83 tons CO2 11/7/1990: Acidize 3250'-3540' w/3000gals 15% HCl + 1750# RS	

<u>Pumping Unit</u>	<u>Motor</u>	<u>MISC</u>

forty acres energy

Well Name:

WELLBORE DIAGRAM
State A #006

Date: 2/1/2022

OGRID# 149315

County Lea State NM Field Eumont

API# 30-025-04169

Surf Location: A-02-20S-36E (990 FNL & 990 FEL)

GL Elev: 3590'

RKB

Wellhead 8-5/8" 8RD X 5-1/2" Larkin Type R Tubing Head

TVD: 4000'

PBDT:

3954'

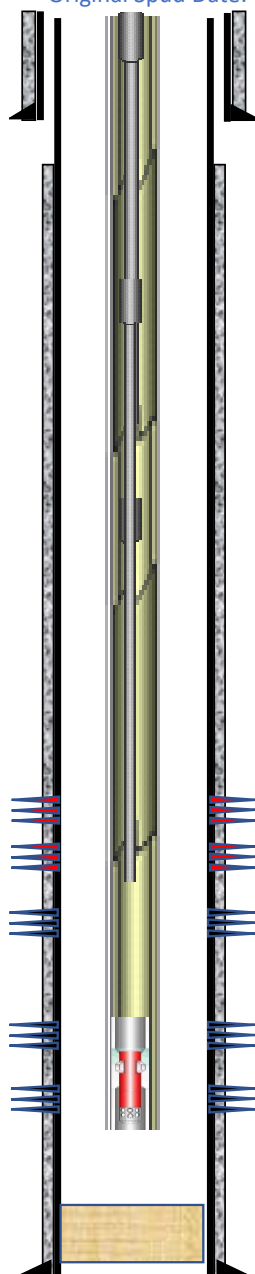
TD:

5711'

Original Spud Date: 3/27/1953

Completed Pool:

EUMONT (QUEEN)



Set Depth Csg Details Hole Size

SURFACE CASING:

340' 9-5/8" 32.3# H-40
Cemented w/ 250 SX Class C to Surface

Tubing Details: Run Date: 6/2002

Description	Qty	Length	Depth
KB	1	13.00	0
Wellhead	1		0
Subs	1	7.00	7
2-3/8" Tubing	103	3,193.00	3,200
7" TAC	1	3.00	3,203
2-3/8" Tubing			
2-3/8 Perf Sub	1	4.00	3,207
Mud Anchor (BPMA)	1	32.00	3,239
EOT			3,563'

PROPOSED**PROPOSED PERFORATIONS:**

2446' to 3165' (1spf)

PERFORATIONS:

QUEEN:

3,250' - 3,286' (4 jsf, 144 holes) (in 1990)

PENROSE:

3,342' - 3,394' (in 1954)

3,454' - 3,542' (in 1990)

PRODUCTION CASING:

4000' 7" 20# J-55
Cemented w/ 300 SX to Class C to Surface
TOC @ 2,305'

Pump Details: Run Date: 6/2002

Description	Size	Qty	Length	Depth
Polish Rod Liner		1	16	16
Polish Rod		1	8	24
Sub	7/8"	1	2	26
Sub	7/8"	1	4	30
Sub	7/8"	1	10	40
Rods	7/8"	108	2700	2740
Rods	3/4"	31	775	3515
2 X 1-1/4" X 16' RHBC Pump		1	16	3531
<u>Pump Description</u>				
2 X 1-1/4" X 16' RHBC Pump				

Formation Tops

YATES	SAN ANDRES
7 RIVERS	GLORIETA
QUEEN	BLINBRY
GRAYBUR	TUBB

Completion Details

11/9/90: Frac w/ 200 bbls, 70000# 12/20 sand, 83 tons CO2
11/7/1990: Acidize 3250'-3540' w/3000gals 15% HCl + 1750# RS
Propose to Acidize 2446' to 3165'

Pumping UnitMotorMISC

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 185983

CONDITIONS

Operator: FORTY ACRES ENERGY, LLC 11757 KATY FWY HOUSTON, TX 77079173	OGRID: 371416
	Action Number: 185983
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	9/18/2023