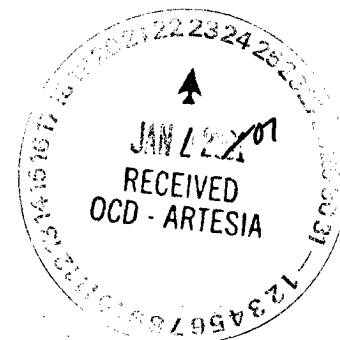


MARTIN YATES, III
1912 - 1985
FRANK W. YATES
1936 - 1986



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
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S. P. YATES
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TREASURER



January 17, 2007

Tim Gum
State of New Mexico
OIL CONSERVATION DIVISION
1301 W. Grand
Artesia, New Mexico 88210

Re: Hedgerow BFH State Com #1

Dear Mr. Gum;

Enclosed please find a copy of form C-107 (Application for Multiple Commingling) on Yates Petroleum Corporation Hedgerow BFH State Com #1 of 28-20S-28E, Eddy County, New Mexico.

If you have any questions or need additional information, please call me at (505) 748-4361.

Sincerely,

Debbie Chavez
Engineering Technician

Enclosures

- 1) District Approval -- See rule 112-A-B -- Submit 4 copies of Form C-107 with attachments to appropriate district office.
- 2) Division Director Administrative Approval -- See Rule 112-C -- Submit 2 copies of Form C-107 with attachments to Division office in Santa Fe and 2 copies of Form C-1 07 with attachments to appropriate district office.
- 3) Multiple completions not qualifying for District or Division Director approval may be set for hearing as outlined in Rule 1 12-A-E.

Section 28-20S-28E
Unit M -

WELL NAME: Hedgerow BFH State Com #1 FIELD: _____

LOCATION: 660' FSL & 1,219' FWL of Section 28-20S-28E Eddy Co., NM

GL: 3,217 ZERO: _____ KB: _____

SPUD DATE: 3/31/05 COMPLETION DATE: _____

COMMENTS: API No.: 30-015-33715

CASING PROGRAM

13-3/8" 48# H40	628'
9-5/8" 36# J55	2,625'
7" 26# P110 LTC 1,731'	
7" 26# L80 LTC 3,439'	
7" 26# J55 LTC 5,241'	
7" 26# P110 LTC 1,233'	11,644'

17-1/2"
Hole

12-1/4" Hole

8-3/4" Hole

13-3/8" @ 628' w/
550 sx (Circ)

Casing Patch @
1,232'

9-5/8" set @ 2,625' w/1,275 sx cmt (Circ)

Squeezed perms 30' above TOC
Squeezed with enough cement volume to circ.

DV Tool @
8,320'

Packer @ 10,757'

CIBP @ 11,065'
w/ 35' cmt

Atoka Perfs: 10,844-10,850' (37);
10,916-10,922' (37)

Morrow Perfs: 11,368-11,376' (49)

Morrow Perfs: 11,430-11,482' (171)

FC: 11,583'
TD: 11,630'

7" @ 10,585
1st Stage: 550 sx cmt (Circ)
2nd Stage: 1260 sx cmt (not circ)

Before

TOPS

Strawn 10,166'
Atoka 10,624'

Not to Scale
4/5/06
DC/Hill

WELL NAME: Hedgerow BFH State Com #1 FIELD: _____
 LOCATION: 660' FSL & 1,219' FWL of Section 28-20S-28E Eddy Co., NM
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Comp Packer @
10,474'

Packer @ 10,757'

CIBP @ 11,065'
w/ 35' cmt

Strawn Perfs: 10,574-10,592' (109)

Atoka Perfs: 10,844-10,850' (37);
10,916-10,922' (37)

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Atoka 10,624'

Not to Scale
1/17/07
DC/Hill