

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil well ☐ gas well ☒ other
2. NAME OF OPERATOR
Northwest Exploration Company
3. ADDRESS OF OPERATOR
P.O. Box 90, Farmington, N.M. 87401
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 930 FNL & 910 FEL
AT TOP PROD. INTERVAL: 930 FNL & 910 FEL
AT TOTAL DEPTH: 930 FNL & 910 FEL
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

5. LEASE
NM 43758
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
Gavilan
9. WELL NO.
#1
10. FIELD OR WILDCAT NAME
Wildcat Basin Nakata
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec 26, T25N, R2W
12. COUNTY OR PARISH
Rio Arriba
13. STATE
New Mexico
14. API NO.
30-039-22860
15. ELEVATIONS (SHOW DF, KDB, AND WD)
7454' GR

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF	<input type="checkbox"/>
FRACTURE TREAT	<input checked="" type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>
MULTIPLE COMPLETE	<input type="checkbox"/>
CHANGE ZONES	<input type="checkbox"/>
ABANDON*	<input type="checkbox"/>
(other) _____	

--	--	--	--	--	--	--	--

RECEIVED

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

FEB 19 1992
Page 1 of 2

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

1-28-82 MOL & RU Drake #25. Install BOP. PU 3-7/8" bit on 2-3/8" tbg. Drld out DV tool at 5814'. HOWCO pressure tested to 4000# for 30 min - held OK. Cleaned out to FC @ 8224'.

1-29-82 HOWCO pressure tested csg to 4000# for 30 min - held OK. Circ hole w/ 2% CaCl₂ wtr & spotted 350 gal 7-1/2% HCl across perms 8192' - 8202'. Blue Jet ran GR/CCl from TD to 7700' ; 7300' - 6800'; & 6000' - 5000'. Perfed 1 SPF from 8192' to 8202', total of 11 holes. Ran 4-1/2" RTTS pkr & set @ 8164'. Pumped into formation 2500# @ 2-3/4 bbls/min w/ 12 bbls CaCl₂ wtr. ISIP 1700#; 5 min 1100#; 30 min 200#. Swab well in. After evaluating the zone decided to abandon.

2-1-82 Blue Jet set cement retainer @ 8073'. TIH w/ 2-3/8" tbg & stung into retainer. Est rate below retainer of 4 BPM @ 2500 psi. Sqz 50 sx C1 "B"

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED Donna J. Brace TITLE Production Clerk DATE Feb 10, 1982
Donna J. Brace

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY.

ACCEPTED FOR RECORD

djb/3

***See Instructions on Reverse Side**

FEB 22 1982

NMOCC

FARMINGTON DISTRICT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil well ☐ gas well ☒ other

2. NAME OF OPERATOR
Northwest Exploration Company

3. ADDRESS OF OPERATOR
P.O. Box 90, Farmington, N.M. 87401

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

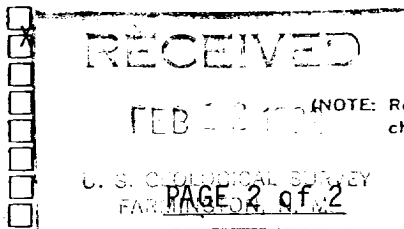
AT SURFACE: 930 FNL & 910 FEL
AT TOP PROD. INTERVAL: 930 FNL & 910 FEL
AT-TOTAL DEPTH: 930 FNL & 910 FEL

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

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐
(other) ☐

SUBSEQUENT REPORT OF:



5. LEASE
NM 43758

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Gavilan

9. WELL NO.
#1

10. FIELD OR WILDCAT NAME
Wildcat

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Sec 26, T25N, R2W

12. COUNTY OR PARISH
Rio Arriba

13. STATE
N.M.

14. API NO.
30-039-22860

15. ELEVATIONS (SHOW DF, KDB, AND WD)
7454' GR

Lower DK

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

(Cont'd from page 1) in to perms. (8192' - 8020'). Pull out of retainer & tested csg & retainer to 4000# for 10 min - held OK.

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED Donna J. Brace TITLE Production Clerk DATE 2-10-82
Donna J. Brace

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL IF ANY:

djb/ 4