

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE
(Other instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC 070315

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Wallen Bass

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

Seven Rivers
Middle Lynch Yates,11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

Sec 21, T 20 S, R 34 E

12. COUNTY OR PARISH

Lea

13. STATE

New Mexico

1.

OIL ☐ GAS ☒ OTHER ☐
WELL WELL

2. NAME OF OPERATOR

Walter W. Krug DBA Wallen Production Company

3. ADDRESS OF OPERATOR

Box 1960, Midland, Texas 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface

660 FSL & 330 FEL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

GR 3671

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

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

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) Cement salt string "7" ☐(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐

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.) *

On 12/29/78 we cemented 3385' of 23#, 7" casing in the
above well. We used 900 sxs of Halliburton's class "c"
Pozmix and 100 sxs of class c neat all w/1/4# Flocele/sx.
We circulated cement to the pit.

RECEIVED

JAN 18 1979

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

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

SIGNED

Walter W. Krug

TITLE

Engineer

DATE

12/29/1978

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

JAN 13 1979

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

*See Instructions on Reverse Side

100-388611-100
ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 08-22-2001 BY 60322
UCBAW

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC 070315

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Wallen Bass

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

Seven Rivers
Middle Lynch Yates11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

Sec 21, T 20 S, R 34 E

12. COUNTY OR PARISH 13. STATE

Lea

New Mexico

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Walter W. Krug DBA Wallen Production Company

3. ADDRESS OF OPERATOR

Box 1960, Midland, Texas 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface

660 FSL & 330 FEL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

GR 3671

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

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

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) Cmtg surface csg 13 3/8" ☐

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐

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.)*

On 10/19/78 we cemented 254' of 72#/ft, 13 3/8" surface pipe in the above well. We used 350 sacks of class "c" w/2% Ca CL and 1/4# of Flo-cele/sack. We circulated cement to the pit.

RECEIVED

JAN 18 1979

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

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

SIGNED

Walter W. Krug

TITLE

Engineer

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

JAN 18 1979

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

D. 10/27/78

U. S. GEOLOGICAL SURVEY
ROBERT NEW MEXICO
MAY 1952

1952

1952



IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
Conservation Division
GEOLOGICAL SURVEY
Albuquerque, New Mexico 87125

April 20, 1978

Walter W. Krug
Mallen Production Company
P. O. Box 1960
Midland, Texas 79701

Dear Mr. Krug:

Your Application for Permit to Drill well No. 3 Bass in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 21, T. 20 S., R. 34 E., Lea County, New Mexico, lease New Mexico 073240 was approved by letter of April 14, 1978.

Please correct the lease number from New Mexico 073240 to Las Cruces 070315

Sincerely yours,

G. F. Daniel
Gene F. Daniel
Acting Area Oil and Gas Supervisor

cc: Conservation Manager, Denver
Area Mining Supervisor, Albuquerque (2)
RMOCC, Hobbs (2)
Roswell Area Office (2)
Hobbs District Office

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D. C. 20250

April 1, 1970

Mr. J. W. [illegible]
Bureau of Land Management
Washington, D. C. 20250

Dear Mr. [illegible]:

Enclosed for you are two copies of a letterhead memorandum dated and captioned as above. This memorandum was approved by the Bureau of Land Management on April 1, 1970.

Please contact the Bureau of Land Management for a copy of this memorandum.

Sincerely,
[illegible]

Very truly yours,
[illegible]
Special Agent in Charge

- 1 - Bureau of Land Management, Denver
- 1 - Bureau of Land Management, Albuquerque
- 1 - Bureau of Land Management, Salt Lake City
- 1 - Bureau of Land Management, Las Vegas
- 1 - Bureau of Land Management, Phoenix
- 1 - Bureau of Land Management, Tucson
- 1 - Bureau of Land Management, San Francisco
- 1 - Bureau of Land Management, San Diego
- 1 - Bureau of Land Management, Los Angeles
- 1 - Bureau of Land Management, San Jose
- 1 - Bureau of Land Management, Sacramento
- 1 - Bureau of Land Management, Modesto
- 1 - Bureau of Land Management, Fresno
- 1 - Bureau of Land Management, Bakersfield
- 1 - Bureau of Land Management, Oxnard
- 1 - Bureau of Land Management, Santa Barbara
- 1 - Bureau of Land Management, Santa Monica
- 1 - Bureau of Land Management, Malibu
- 1 - Bureau of Land Management, Encinitas
- 1 - Bureau of Land Management, Escondido
- 1 - Bureau of Land Management, San Marcos
- 1 - Bureau of Land Management, Vista
- 1 - Bureau of Land Management, Carlsbad
- 1 - Bureau of Land Management, San Juan Capistrano
- 1 - Bureau of Land Management, Orange
- 1 - Bureau of Land Management, Fullerton
- 1 - Bureau of Land Management, Anaheim
- 1 - Bureau of Land Management, Los Angeles
- 1 - Bureau of Land Management, San Diego
- 1 - Bureau of Land Management, San Francisco
- 1 - Bureau of Land Management, Phoenix
- 1 - Bureau of Land Management, Tucson
- 1 - Bureau of Land Management, Las Vegas
- 1 - Bureau of Land Management, Salt Lake City
- 1 - Bureau of Land Management, Albuquerque
- 1 - Bureau of Land Management, Denver

Very truly yours,
[illegible]

Special Agent in Charge

Enclosure
B. M.