

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
INSPECTION RECORD - ABANDONMENT

Date: 9-9-80 District: 16066s  
Location (S-T-R): SW/4 21-20-38 Operator: Univ. Rwy.  
Field Area: \_\_\_\_\_ Contractor & Rig: #1 Base  
County: Lea Lease No: LC 0712315  
State: NM Type of Well\*: Dry hole  
Inspector: W. Kelly INC Issued: \_\_\_\_\_

	Yes	No	NA	ENF
1. Plugs spotted across perforations if casing set?	<input checked="" type="checkbox"/>			S
2. Plugs spotted at casing stubs? Bottom Plug cement 7" stub	<input checked="" type="checkbox"/>			S
3. Open hole plugs spotted as specified? 0.4 in bottom cement	<input checked="" type="checkbox"/>			S
4. Retainers, bridge plugs, or packers set as specified?			<input checked="" type="checkbox"/>	S
5. Cement quantities as specified?	<input checked="" type="checkbox"/>			S
6. Method of verifying and testing plugs as specified?	<input checked="" type="checkbox"/>			S
7. Pipe withdrawal rate satisfactory after spotting plug?	<input checked="" type="checkbox"/>			W
8. All annular spaces plugged to surface? Mud bitum plug	<input checked="" type="checkbox"/>			S

Plug tested: No ☐ Pressured ☐ Tagged ☒  
If tested, which plug(s) bottom

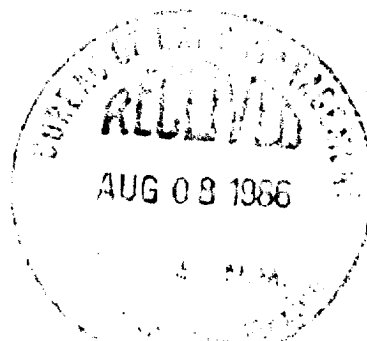
Cement and mechanical plug placement data (attach service company report, if available): \_\_\_\_\_

Cement plug spotting method: Time tubing - Hamiltons Cementing

Operation(s) witnessed:  
170 OK on bottom time tubing - 1st plug 2216 - Mud to 1010 feet.  
Run 20 OK Plug across Santa Rosa.

Additional remarks:  
TD 3724 - 7" 3312 4" 2365 -  
TS - 1520 (Packer) 1850 - 5113 50'

\*Dry hole, depleted producer, service, water well, etc.



RECEIVED

MAR 8 1960

CCD

PCRB OFFICE

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

5. LEASE DESIGNATION AND SERIAL NO.

LC070315

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

\*\*\*\*\*

7. UNIT AGREEMENT NAME

\*\*\*\*\*

8. FARM OR LEASE NAME

Wallen Bass

9. WELL NO.

# 1

10. FIELD AND POOL, OR WELL NAME  
Rivers  
Middle Lynch, Yates, Seve11. 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 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

990' F W L and 330' F S L

14. PERMIT NO.

\*\*\*\*\*

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

3672

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

## NOTICE OF INTENTION TO:

RECEIVED  
U. S. GEOLOGICAL SURVEY  
SEP 09 1980PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON\* ☐CHANGE PLANS ☐

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐

(Other)

Setting a liner 4 1/2"

REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

U. S. GEOLOGICAL SURVEY

HOBBS, NEW MEXICO

17. 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 8/28/1980 we set 548' of 4 1/2", 10.5#, K-55 casing inside 3320' of 7" salt string in a 3607' TD hole. We cemented with 60 sacks of Class "c" neat cement and a temperature log run 8 hours later showed good cement to 3300 feet. This brought cement up inside our 7" casing.

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

SIGNED

Walter W. Krug

TITLE

Engineer

DATE

8/29/1980

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED FOR RECORD

SEP 12 1980

DATE

\*See Instructions on U. S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

## 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—" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. UNIT AGREEMENT NAME *****
2. NAME OF OPERATOR Walter W. Krug DBA Wallen Production Company		8. FARM OR LEASE NAME Wallen Bass
3. ADDRESS OF OPERATOR Box 1960, Midland, Texas 79702		9. WELL NO. # 1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 990' F W L and 330' F S L		10. FIELD AND POOL, OR WIDESPREAD Rivers Middle Lynch, Yates, Seve
14. PERMIT NO. *****		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 21, T 20 S, R 34 E
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3672		12. COUNTY OR PARISH Lea
		13. STATE New Mexico

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

SEP 09 1980

NATURE OF INTENTION TO:

SUBSEQUENT REPORT OF:

U. S. GEOLOGICAL SURVEY  
HOBBS, NEW MEXICOTEST WATER SHUT-OFF ☐  
FRACTURE TREATMENT ☐  
SHOOTING OR ACIDIZING ☐  
REPAIR WELL ☐PULL OR ALTER CASING ☐  
MULTIPLE COMPLETION ☐  
ABANDON\* ☐  
CHANGE PLANS ☐WATER SHUT-OFF ☐  
FRACTURE TREATMENT ☐  
SHOOTING OR ACIDIZING ☐  
(Other) ☐REPAIRING WELL ☐  
ALTERING CASING ☐  
ABANDONMENT\* ☐

(Other) Set a liner 4 1/2"

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

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.)

We would like to run 550' of 4 1/2" 10.5# casing on 3607' of 2 3/8" tubing using a Baker "Whirlaway Floatshoe". We planned on cementing this liner with 60 sacks of class "c" neat cement. A temperature survey will be run to show that the cement came up inside the 7" casing sitting at 3320 feet.

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

SIGNED

*Walter W. Krug*

TITLE

Engineer

DATE

8/22/1980

(This space for Federal or State office use)

APPROVED BY

(Orig. Sgd.) PETER V. CHESTER

TITLE

ACTING DISTRICT ENGINEER

DATE

SEP 12 1980

CONDITIONS OF APPROVAL, IF ANY:

L C 070315

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

\*\*\*\*\*

## 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—" for such proposals.)

1. <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER		7. UNIT AGREEMENT NAME *****
2. NAME OF OPERATOR Walter W. Krug DBA Wallen Production Company		8. FARM OR LEASE NAME Wallen Bass
3. ADDRESS OF OPERATOR Box 1960 Midland, Texas 79702		9. WELL NO. # 1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 330' F S L and 990' F W L of Section 21, T 20 S, R 34 E.		10. FIELD AND WELL OR WILDCAT 7 Rivers Middle Lynch Yates
14. PERMIT NO. *****		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 21, T 20 S, R 34 E
15. ELEVATIONS (Show whether DP, RT, GR, etc.) 3672 GR		12. COUNTY OR PARISH Lea
		13. STATE New Mexico

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

## NOTICE OF INTENTION TO:

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

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
(Other) <input type="checkbox"/>	

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

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 8/7/1980 we ran and cemented 3312' of 7" 23# and 26# with 1000 sxs of class "c" lo-dense (Halliburton) and 100 sxs of class "c" neat. We put 15 sxs into the pit.

RECEIVED

AUG 20 1980

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 8/16/1980

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

ACCEPTED FOR RECORD

AUG 22 1980

U. S. GEOLOGICAL SURVEY  
ROSWell, NEW MEXICO

\*See Instructions on Reverse Side

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—" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. LC 070315
2. NAME OF OPERATOR Walter W. Krug DBA Wallen Production Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME *****
3. ADDRESS OF OPERATOR Box 1960 Midland, Texas 79702		7. UNIT AGREEMENT NAME *****
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 330' F S L and 990' F W L of Section 21, T 20 S, R 34 E.		8. FARM OR LEASE NAME Wallen Bass
14. PERMIT NO. *****		9. WELL NO. # 1
15. ELEVATIONS (Show whether DF, RT, CR, etc.) 3672 GR		10. FIELD AND TOL. OF SURFACE 7 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

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	

(Other) Setting salt string 7"

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

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 8/7/1980 we intend to run approximately 3300 feet plus or minus of 7" casing as our salt string.

RECEIVED

AUG 20 1980

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 8/6/1980

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

ACCEPTED FOR RECORD

DATE \_\_\_\_\_

AUG 22 1980

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

\*See Instructions on Reverse Side