

WELL NAME &amp; NUMBER

Doeskin Federal #1

LOCATION

18-24-38  
(Give Unit, Section, Township and Range)

OPERATOR

Alpha 21, 2100 First Nat'l Bank Bldg., Midland, Texas 79701

DRILLING CONTRACTOR

Kenai Drilling of Texas, Inc., P.O. Box 6725, Odessa, Texas 79762

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

Degrees @ Depth

Degrees @ Depth

Degrees @ Depth

Degrees @ Depth

1/2 509

1 3/4 6528

1 1124

2 6800

1 1/2 1690

1 1.2 2242

2 2685

1 1/2 3182

1 3/4 3649

1 3/4 4030

2 4352

1 1/2 4668

1 1/2 5132

1 3/4 5565

1 3/4 6034

Drilling Contractor Kenai Drilling of Texas, Inc.

By

William C. Smith  
William C. Smith, PresidentSubscribed and sworn to before me this 20th day of August, 19 81Barbara J. LaGrone  
Notary Public Barbara J. LaGrone

My Commission Expires

8-22-81EctorCounty Texas

# N. M. OIL CONS. COMMISSION

P. O. BOX 80

HOBBY, NEW MEXICO 88240

## DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE  
(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R1424.

Form 9-331  
(May 1963)

5. LEASE DESIGNATION AND SERIAL NO.  
NM 14813

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Doeskin Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Dollarhide-Tubb Drinkard

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

Sec. 18, T24S, R38E

12. COUNTY OR PARISH

Lea

13. STATE

N. M.

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Alpha Twenty-One Production Company

3. ADDRESS OF OPERATOR

2100 First National Bank Building, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*

See also space 17 below.)  
At surface

2310 F&L and 2310 FNL, Section 18, T24S, R38E

14. PERMIT NO.

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

3189 Ground Level

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

#### NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

PULL OR ALTER CASING ☐

FRACTURE TREAT ☐

MULTIPLE COMPLETION ☐

SHOOT OR ACIDIZE ☐

ABANDON\* ☒

REPAIR WELL ☐

CHANGE PLANS ☐

(Other) ☐

#### SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

REPAIRING WELL ☐

FRACTURE TREATMENT ☐

ALTERING CASING ☐

SHOOTING OR ACIDIZING ☐

ABANDONMENT\* ☐

(Other) ☐

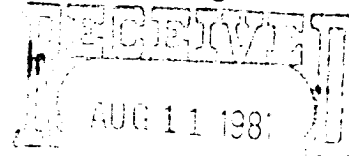
(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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 propose to Plug and Abandon this well using the following procedure:

Place 150' Cement Plug Across Top of Drinkard (6375'-6525')  
Place 150' Cement Plug Across Top of Glorietta (5295'-5445')  
Place 100' Cement Plug Across Top of Queen (3550'-3650')  
Place 100' Cement Plug Across Base of Salt (2650'-2750')  
Place 100' Cement Plug Across 8-5/8" Casing Shoe (1240'-1340')  
Place 15 Sacks Cement Plug at the Surface  
Erect Monument at the Wellsite

(Oral Permission to P&A Received from USGS Representative, Roger A. Chapman on 8-4-81)



OIL & GAS  
U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

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

SIGNED

*Tommy Philip*  
**APPROVED**

TITLE Executive Vice President

DATE 8-6-81

(This space for Federal or State office use)

(Orig. Sgd.) ROGER A. CHAPMAN

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY

**AUG 14 1981**

JAMES A. GILLHAM  
DISTRICT SUPERVISOR

\*See Instructions on Reverse Side

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN FIELD BOOK  
(Other instructions on re-  
verse side)

Form approved.  
Budget Bureau No. 42-R1424.

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 type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Plugged and Abandoned		5. LEASE DESIGNATION AND SERIAL NO. NM 14813	
2. NAME OF OPERATOR Alpha Twenty-One Production Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR 2100 First National Bank Building, Midland, Texas 79701		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 2310 FWL and 2310 FNL		8. FARM OR LEASE NAME Doeskin Federal	
14. PERMIT NO.		9. WELL NO. 1	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3189 Ground Level		10. FIELD AND POOL, OR WILDCAT Dollarhide-Tubb Drinkard	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 18, T24S, R38E	
		12. COUNTY OR PARISH Lea	13. STATE N. M.

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) <u>Casing and Cement</u> <input checked="" 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.)\*

The well was spudded 7-13-81

Drilled 15" Hole and set 30' of 12-3/4" Conductor Pipe and cemented with Redimix to surface.

Drilled 12 1/4" Hole and set 1,280.18' of 8-5/8" 24 Lb. Casing and cemented with 375 Sx. Cl.C, 4% Jel, 300 Sx. Cl.C, 2% Cacl. Circulated 250 Sx.  
(Work Accomplished 7-16-81)

Drilled 7-7/8" Hole to total depth of 6852' and Plugged and Abandoned on 8-7-81.

RECEIVED  
AUG 27 1981  
U.S. GEOLOGICAL SURVEY

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

SIGNED Tommy Rhine  
(This space for Federal or State Office Use)

TITLE Executive Vice President DATE 8-26-81

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

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

SEP 4 1981  
U.S. GEOLOGICAL SURVEY  
TOSWELL, NEW MEXICO

\*See Instructions on Reverse Side