

DEPART
OF T

00375168

RCEs

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FEB 27 1980

File in dup.
File in triplicate for State lands.

lands.

COLO. OIL & GAS CONSR. COMM.

5. LEASE DESIGNATION AND SERIAL NO.

FEE

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Frank Benton Land &
Livestock Co.

9. WELL NO.

13-31

10. FIELD AND POOL, OR WILDCAT

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

Sec. 13, T3S-R85W

12. COUNTY

Eagle

13. STATE

Colorado

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 ☐ GAS ☐
WELL WELL OTHER

2. NAME OF OPERATOR

American Quasar Petroleum Co. of New Mexico

3. ADDRESS OF OPERATOR

707 United Bank Tower 1700 Broadway Denver, Colorado 80290

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

See also space 17 below.)

At surface

3600' FWL, 400' FNL

At proposed prod. zone

14. PERMIT NO.

79-580

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

9540 GR

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

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☐

PULL OR ALTER CASING

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☐
☐
☐

FRACTURE TREAT

MULTIPLE COMPLETE

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) Completion Operations

☒(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 perti-
nent to this work.)

Date of work See Attached

DVR	<input checked="" type="checkbox"/>
FSP	<input checked="" type="checkbox"/>
NHM	<input checked="" type="checkbox"/>
JAM	<input checked="" type="checkbox"/>
JJD	<input checked="" type="checkbox"/>
RLS	<input type="checkbox"/>
CGM	<input type="checkbox"/>

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

SIGNED

Mary Marson

TITLE Administrative Supervisor

DATE

2-26-80

(This space for Federal or State office use)

APPROVED BY

M. Rogers

TITLE

DIRECTOR
O & G CONS. COMM.

DATE

FEB 27 1980

CONDITIONS OF APPROVAL, IF ANY:

file

00375155

BENTON #13-31 1/1/80 153 days - TD 11,250'. W&R to btm, prep to (11,000'Leadville-WC) run 5" liner. MW 8.4; visc 56; WL 8.8; pH 10.0. Eagle Co., Colo. Rec'd liner on loc. TIH w/bit #46 to cond. Now W&R to btm. Castle Peak Prosp. 1/2 154 days - TD 11,260' (SLM corr. 10.34'). TIH w/liner. MW 8.4; visc 56; WL 8.8; pH 10.0. Fin. W&R to btm w/bit #46. Cond. hole. POH. RIH w/liner as follows: Shoe, 1 jt, landing jt, 48 jts 18# C75, FL4S, x-over, 7 jts 23.08# C75, FL4S, x-over & Brown Oil Tool CMC liner hanger. Now TIH.

BENTON #13-31 1/3/80 155 days - TD 11,260'. WO x-over sub. (11,000'Leadville-WC) MW 8.4; visc 56; WL 8.8; pH 10.0. TIH w/liner. Eagle Co., Colo. Landed & set @ 11,256'. Circ. 30 min. Cleared DF & csg. Castle Peak Prosp. RU Dowell. Attempted to cmt. Pressured up to 4000 psi. Would not circ. POH w/liner-setting tool--everything in order. TIH w/GO-International & sinker bar. Could not get below 11,170'. Attempted to clean out fillup--w/no results. Perf. 11,170-11,160'. Now prep to TIH w/RTTS & break circ. (Correction to 1/2/80 report: Ran 71 jts 23.08# C75 FL4S, not 7 jts.; ran 49 jts 18# C75 FL4S, not 48 jts.)

BENTON #13-31 1/4/80 156 days - TD 11,260'. WO E-Z SV pkr. (11,000'Leadville-WC) TIH w/RTTS pkr. Set pkr @ 6400' in top of liner. Eagle Co., Colo. Broke circ. Circ. 2 hrs. Ran high visc gel sweep. Castle Peak Prosp. Circ. 5-3/4 hrs. POH. TIH w/E-Z SV pkr on wireline. Attempted to set @ 11,150'--pkr would not set. Chased pkr to 11,190'. Now WO drillable pkr to set in top of liner. (Roads blocked by blowing snow.)

BENTON #13-31

(11,000' Leadville-WC) Set EZ SV pkr @ 6400' on wireline. TIH. Stung into pkr. Eagle Co., Colo. Broke circ. Cemented as follows: Ran 270 sx 65-35 Pozmix followed by 870 sx RFC. Displaced w/95 bbls wtr. Repaired leak. Attempted to finish displacing--could not move cmt. Shut down. Unstung. POH. PU 3-7/8" gauge-protected concave mill & 6 - 3/4" collars. Now PU 2-7/8" PAC DP.

1/6 158 days - PBTD 11,256'. Repairing mud lines.

Fin. PU PAC DP. TIH to 6400'. Broke circ. prep to drill EZ Drill pkr. Mud lines failed. Now repairing same.

BENTON #13-31 (cont)

1/7/80 159 days - PBTD 11,256'. Milling on EZ Drill pkr @ 6400.50'. Fin. repairing mud lines. Began milling on EZ Drill pkr. Have now milled 6" on pkr.

BENTON #13-31

(11,000' Leadville-WC) 1/8/80 160 days - PBTD 11,256'. Milling cmt w/mill #1 @ 10,262'. MW 8.4; visc 47. Eagle Co., Colo. Fin. milling EZ SV pkr @ 6400'. TIH to top of cmt Castle Peak Prosp. @ 9577'. Now milling cmt @ 10,262'.

BENTON #13-31

(11,000' Leadville-WC) 1/9/80 161 days - PBTD 11,256'. Milling cmt @ 10,571'. Milled 309' in 24 hrs. MW 8.4; visc 45. Eagle Co., Colo. Now milling cmt. Castle Peak Prosp.

BENTON #13-31

(11,000' Leadville-WC) 1/10/80 162 days - PBTD 11,256'. TIH w/3 1/2" DP. MW 8.4; visc 30. Milled cmt 10,571-10,631'. Pulled mill #1 @ 10,631'. Ran mill #2 (3-7/8" Dotco bladed mill). Eagle Co., Colo. Now TIH. (Having blizzard conditions.) Castle Peak Prosp.

BENTON #13-31

(11,000' Leadville-WC) 1/11/80 163 days - PBTD 11,256'. POH to run CBL. MW 8.4; visc 28. TIH to 10,631' w/#2 mill. Drld. cmt to 11,168'. POH. WO Schlumberger to run CBL. Eagle Co., Colo. while LD 2-7/8" DP. (Having blizzard conditions.) Castle Peak Prosp.

BENTON #13-31

(11,000' Leadville-WC) 1/12/80 164 days - PBTD 11,168'. Prep to squeeze. Pulled mill #2 @ 11,168'. Milled 537' cmt in 13 1/2 hrs. Eagle Co., Colo. Mill in good condition. LD 2-7/8" DP. RU Schl. Ran CBL 11,138-6300'. Had good bond up to 9220'. Castle Peak Prosp. RD Schl. TIH w/Model EA Baker retrievomatic pkr @ 6175'. Now RU Dowell prep to squeeze.

1/13 165 days - PBTD 11,168'. LD 3 1/2" DP.

MW 8.4; visc 28. Reran mill #2 @ 6313'. Milled to 6569'. POH. Cleaned out 251' in 2 hrs. Fin. RU Dowell. Squeezed 250 sx Self-stress cmt w/18% salt, 10% D53 & 1/10 of 1% D13. Displaced w/48 BW. Float held. Pressured up to 1700. Bled pressure off. Reversed 65 BW, no cmt. Released pkr. POH. TOH w/mill #2. Tagged firm cmt @ 6318'. Drld. out cmt. Circ. POH. Now LD 3 1/2" DP. 1/14 166 days - PBTD 11,168'. ND BOPE. Fin. LD 3 1/2" DP. Now ND BOPE.

RECEIVED

BENTON #13-31
(11,000' Leadville-WC)
Eagle Co., Colo.
Castle Peak Prosp.



- PBTD 11,168'. RDRT. FEB 4 1980

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BENTON #13-31
(11,000' Leadville-WC)
Eagle Co., Colo.
Castle Peak Prosp.

1/16/80 168 days - PBTD 11,168'. RDRT & loading
out rental equip. Rig released 8:00 AM 1/16/80.
(DROP FROM REPORT.)

BENTON 13-31

AMERICAN QUASAR PETROLEUM CO.
3600' FWL, 400' FNL, Sec 13, T3S-F
Eagle County, Colorado

RECEIVED

FEB 27 1980

COLO. OIL & GAS CONS. COMM.

BENTON 13-31

Eagle County, CO

1/22/80 - MI completion rig. Setting anchors Wednesday.
CWC \$1400.

BENTON 13-31

Eagle County, CO

1/22/80 - Completion rig on location. MI equipment and
cleaning up location. CWC \$2800.

BENTON 13-31

Eagle County, CO

1/24/80 - Anchors set. BOP's and equipment on location.
CWC \$5800.

BENTON 13-31

Eagle County, CO

1/25/80 - RU. Testing BOP's. Tbg unloaded on location.
CWC \$8775.

TD and run correlation log. Tagged up @11050'. Need to get to 11160'. RD GO. PU
3.9 mill, 3 3 1/8" DC and 2 3/8" tbg to circ out fill.

1/27/80 - Run 70 jts tbg. SD due to weather. Snowing, wind
blowing. CWC \$16732.

BENTON 13-31

Eagle County, CO

1/29/80 - Will be reported later.

BENTON 13-31

Eagle County, CO

1/29/80 - PU 127 jts 2 3/8" for a total of 198 jts tbg. Right
at top of liner. Could not get in w/3.9# OD Acme bladed mill.
POH w/tbg, Dc's and mill. Prep to run 3.875" mill. SD at

4:30 PM due to blizzard condition. CWC \$20,732.

1/30/80 - Unable to get to rig. Followed cat to within 2
miles of well. could not get any closer. CWC \$23,432.

BENTON 13-31

Eagle County, CO

1/31/80 - Plowing snow. Got to within 2 miles of location.
Should have 2 cats plowing snow today. CWC \$26,432.

2 3/8" tbg. TIH to 11004', hit tite spot. Pulled back out. SD due to darkness.
CWC \$29,832.