

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Antec Oil and Gas

3. ADDRESS OF OPERATOR

Drawer 570, Farmington, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with U.S. Survey maps)

At surface

800 FNL & 1120 FNL, Sec. 7-27N-3W

At proposed prod. zone

12. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR VILLAGE

13. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASING LINE, FT.
(Also to nearest d.c. unit line, if any)

14. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLYING FOR, ON THIS LEASE, FT.

21. ELEVATIONS (Show whether DT, RT, GR, etc.)

6554 Gr

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
<i>12 1/2"</i>	<i>8-5/8"</i>	<i>24#</i>	<i>115'</i>	<i>60 sz</i>
<i>6-3/4"</i>	<i>4-1/2"</i>	<i>2.5#</i>	<i>2600'</i>	<i>250 sz</i>

Propose to:

*Drill 12 1/2" surface hole, run 115' 8-5/8" casing cement w/60 sz**Drill 6-3/4" hole to TD 2600, run 4-1/2" cement w/250 sz**Run Induction Electric log**Perforate and frac Pictured Cliffs**Run 1" tubing*

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U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.Proration unit: *NW/4 Sec. 7-27N-3W - 160 ac.*

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Lee C. Delancey, Jr.

TITLE

District Superintendent

DATE

June 7, 1969

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

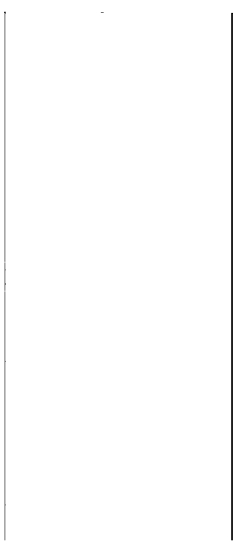
DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side



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NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

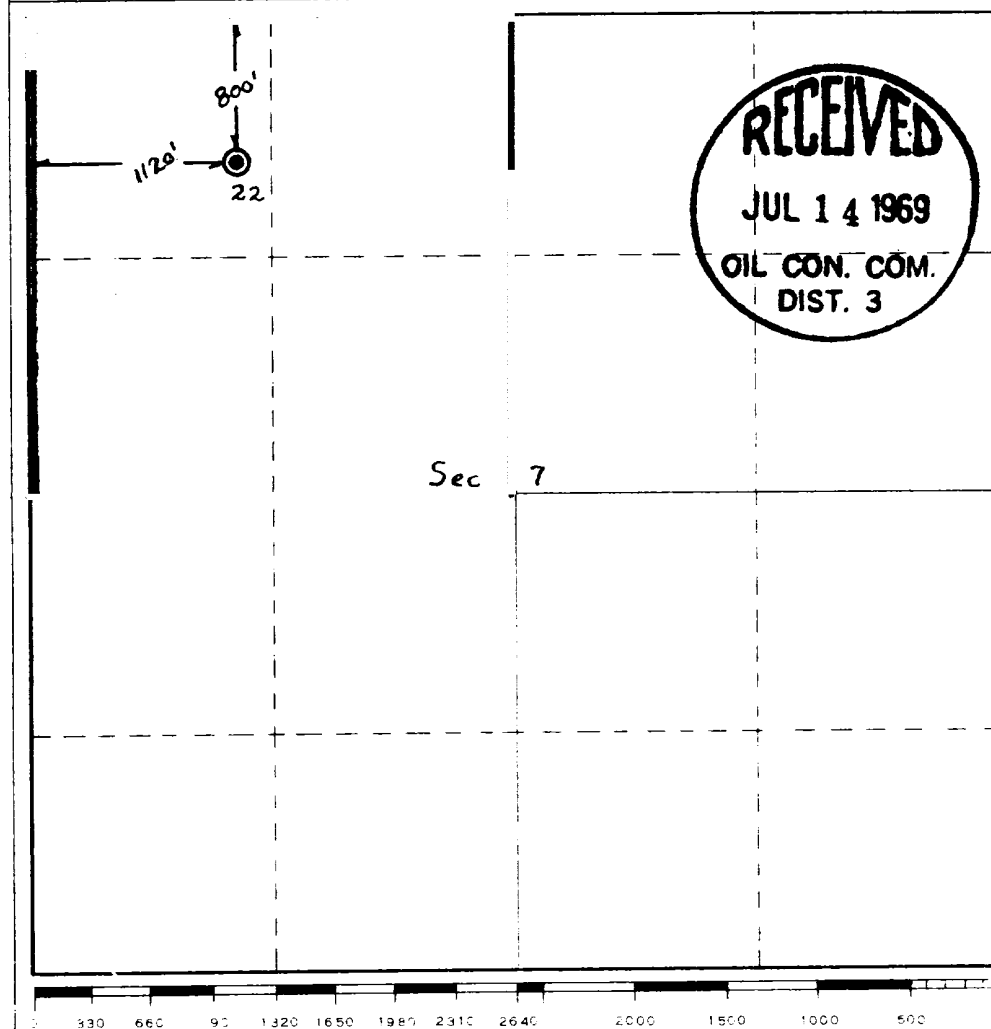
Operator Astec Oil & Gas Company			Lease Hanks		Well No. 23
Dist. Letter D	Section 7	Township 27N	Range 9W	County San Juan	
Annual Production Limitation of Wells: <div style="display: flex; justify-content: space-between;"> 800 feet from the North 1120 feet from the West </div>					
Ground Level Elev. 6554	Production Formation Pictured Cliffs		Dedicated Acreage 161.88 Acres		

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name _____
 Position _____
 Company _____
 Date _____

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
June 27, 1969
 Registered Professional Engineer
 and Geologic Surveyor
Fred H. Kerr, Jr.
 Certificate No. **3950**

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