

OIL CONSERVATION COMMISSION
Ayres DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE Aug 27
RE: Proposed MC _____
Proposed DHC _____
Proposed NSL ✓ _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated August 21, 1975
for the Caulkins Oil Co. Brice E #581 L-5-26N-6W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

Alfred

Caulkins Oil Company
P.O. Box 780
Farmington, New Mexico 87401
August 21, 1975

Mr. J.D. Ramey, Secretary Director
Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico

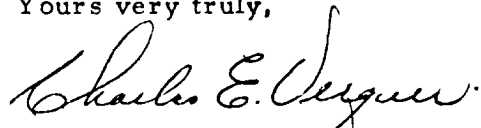
Dear Sir:

Attached hereto is application to plug back from Tocito (South Blanco Pool) to Chacra on our well 581, Located in Southwest quarter of section 5, Township 26 North, Range 6 West.

Administrative approval is hereby requested for unorthodox location for a recompleted gas well as set forth in Oil Commission Rules and Regulations Section "F" Page C-9.

A plat showing well location and dedicated acreage is also attached. By copy of this letter, owners of off setting leases are being notified of this request.

Yours very truly,


Charles E. Verquer

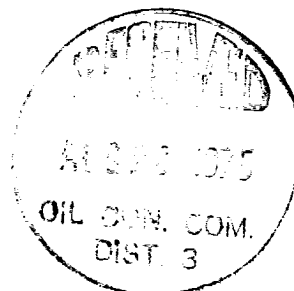
CC: El Paso Natural Gas Co.
P.O. Box 990
Farmington, New Mexico



CC: U.S. Geological Survey
P.O. Box 1809
Durango, Colorado

CC: New Mexico Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico

CC: Mac Donald Oil Corp.
P.O. Box 5402
Midland, Texas



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

Caulkins Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 780, Farmington, New Mexico 87401

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

At surface

1925 from the South and 720 from the West.

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

30 miles Southeast of Blanco, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

715

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

120'

16. NO. OF ACRES IN LEASE

2240

19. PROPOSED DEPTH

17. NO. OF ACRES ASSIGNED
TO THIS WELL

160

20. ROTARY OR CABLE TOOLS

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

6668 DF.

22. APPROX. DATE WORK WILL START*

Sept. 1, 1975

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT

Present condition:

TD 6890-PBTD 6865 (3-26-63).

7" 23# J-55 8rd thd @ 6890. Cemented 1st stage thru shoe with 200 sacks.

Plug down 3-26-63.

2nd stage thru stage tool @ 5545' with 300 sacks. Plug down 3-27-63.

Abandoned as a Tocito producer 6-9-65. Well has been temporary abandoned 6-9-65 to date.

It is now proposed to plug back and test Chacra 3950-3980 and 4035 to 4060.

Cement plug will be spotted over perforations 6824 to 6864 and back up in 7" casing to 6750. Also 100' cement plug will be spotted in casing @ top of cliff house @ 4750.

Test 7" casing with 3000#. Perforate and frac Chacra zone as necessary to stimulate production.

A small pit on existing location will be required to contain frac water while cleaning well.

Administrative approval for unorthodox location has been applied for.

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

Charles E. Vergara TITLE Superintendent

DATE 8-21-75

(This space for Federal or State office use)

PERMIT NO. _____

APPROVAL DATE _____

APPROVED BY _____

TITLE _____

CONDITIONS OF APPROVAL, IF ANY:

*C

Side



**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 Caulkins Oil Company			Lease Breech "E"		Well No. 581
Unit Letter L	Section 5	Township 26 North	Range 6 West	County Rio Arriba	
Actual Footage Location of Well: 1925 feet from the South line and 720 feet from the West line					
Ground Level Elev: 6656	Producing Formation Chacra	Pool Otero-Chacra	Dedicated Acreage: 160 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. 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	
		<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p>	
		Name <i>Charles Vergara</i>	
		Position Superintendent	
		Company Caulkins Oil Company	
		Date 8-21-75	
		<p>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.</p>	
		Date Surveyed 2-21-63	
		Ernest V. Echhawk Registered Professional Engineer and/or Land Surveyor	
		3602 Certificate No.	

