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LAND OFFICE	
TRANSPORTER	
OIL	1
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OPERATOR	1
PRODUCTION OFFICE	1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

SEP 20 1980

SEP 20 1980

Operator CAVALCADE OIL CORPORATION	
Address P. O. BOX 1837, CARLSBAD, NM 88220	
Reason(s) for filing (Check proper box)	Other (Please explain)
New Well <input type="checkbox"/>	Connected Location
Recompletion <input type="checkbox"/>	
Change in Ownership <input checked="" type="checkbox"/>	
Change in Transporter of: Oil <input type="checkbox"/> Gas <input type="checkbox"/>	

If change of ownership give name and address of previous owner H & S Oil Company, 216 American Home Bldg., Artesia, NM 88210 (Previous Operator)

DESCRIPTION OF WELL AND LEASE

Lease Name McClay Federal	Well No. 11	Pool Name, including Formation N. Benson Queen-Grayburg	Kind of Lease State, Federal or Fee Federal	Lease No. 27276
Location Unit Letter K 2385 Feet From The South Line and 1834 Feet From The West				
Line of Section 33 Township 18 South Range 30 East, NMPM, Eddy County				

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)
Navajo Crude Oil Purchasing Company	501 E. Main, Artesia, NM 88210
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)
Phillips Petroleum Company	Phillips Bldg., Bartlesville, Oklahoma 74004
If well produces oil or liquids, give location of tanks.	Is gas actually connected? When
Unit K Sec. 33 Twp. 18S Rge. 30E	No

If this production is commingled with that from any other lease or pool, give commingling order number:

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well <input checked="" type="checkbox"/>	Gas Well <input type="checkbox"/>	New Well <input checked="" type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input type="checkbox"/>	Same Res'v. <input type="checkbox"/>	Diff. Res'v. <input type="checkbox"/>
Date Spudded 9/28/79	Date Compl. Ready to Prod. 11/29/79	Total Depth 3450'	P.B.T.D. 3450'					
Elevations (DF, RKB, RT, GR, etc.) GR 3468	Name of Producing Formation Queen-Grayburg	Top Oil/Gas Pay 2806'	Tubing Depth 3131'					
Perforations 2832-2861 / 3172-3245 / 3388-3391			Depth Casing Shoe 3450'					

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE 11 1/4"	CASING & TUBING SIZE 8 5/8" 24#	DEPTH SET 660'	SACKS CEMENT See back for details
7 7/8"	5 1/2" 14#	3450'	

TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

CAVALCADE OIL CORPORATION

By: *[Signature]*

(Signature)

President

(Title)

August 28, 1980

(Date)

OIL CONSERVATION DIVISION

SEP 5 - 1980

APPROVED

BY

[Signature]
SUPERVISOR, DISTRICT II

TITLE

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply completed wells.

IV. COMPLETION DATA

SACKS CEMENT

325 sx. Class C + 75 Cal. Ch. Cemented
1" pipe outside pipe w/550 sx. Class C +
22 sx. Cal. Ch.
Stage 1, 2069' 325 sx. cement 50-50 pos.
2% Cal. Ch. $\frac{1}{4}$ lb. Cello flakes
Stage 2, (after 6 hr. shut down) 875 sx.
50-50 lite. Cement circulated.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-122
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator H & S OIL COMPANY			Lease McClay <i>Federal</i>		Well No. 11
Section Letter K	Section 33	Township 18 South	Range 30 East	County Eddy	
Actual Footage Location of Well:					
2385 feet from the South line and		1834 feet from the West line			
Ground Level Elev. 3468	Producing Formation Queen-Grayburg		Pool <i>N. Benson Q-C</i>	Estimated Acreage 40	

- 1 Outline the acreage dedicated to the subject well by colored pencil or hatchure 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? *NSL Case 7000 8-20-80*
- ☐ Yes ☐ No If answer is "yes," type of consolidation *8-20-80*

RECEIVED

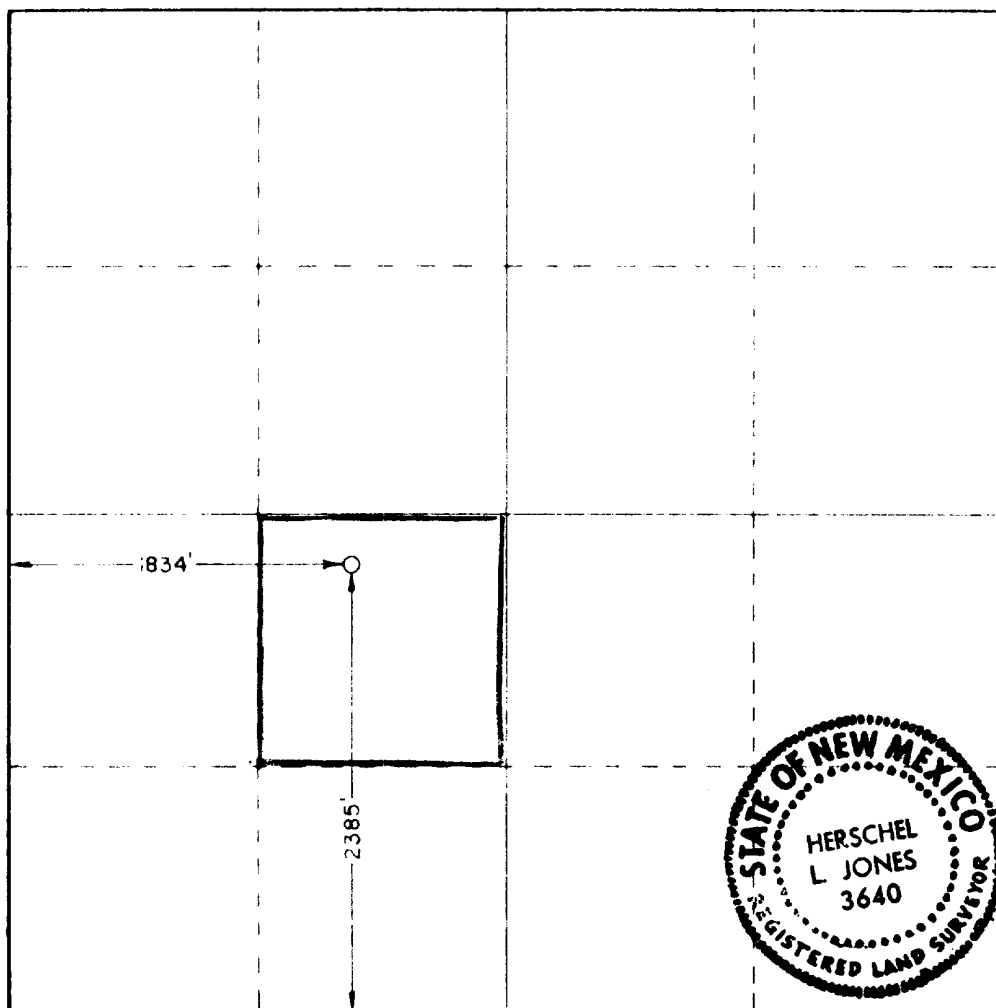
AUG 28 1980

O. C. D.

ARTESIA, OFFICE

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

Mike Hydon
Land Department
Cavalando Oil Corp.
August 28, 1980

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

July 29, 1980

Registered Professional Engineer and Land Surveyor

Herschel L. Jones
Certification

1640