



OFFICE PHONE 684-6631
RESIDENCE PHONE 684-6818

JOHN H. HENDRIX
OIL PRODUCERS
403 WALL TOWERS WEST
MIDLAND, TEXAS 79701

December 13, 1973

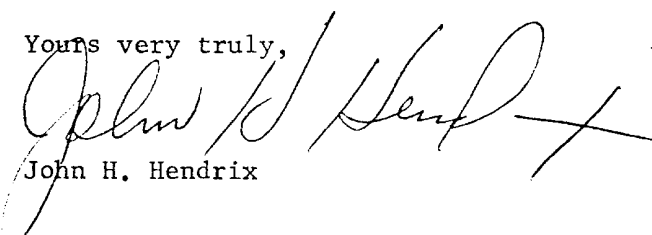
New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87051

Ref: Application for Administrative
Approval to Dual Complete
John H. Hendrix Cossatot F #4
Lea County, New Mexico

Gentlemen:

Enclosed herewith is my application for administrative approval of the dual completion of the John H. Hendrix Cossatot F #4 in the Wantz Granite Wash Pool and the Drinkard Pool. I request that approval be granted to produce the Drinkard Zone up the tubing-casing annulus should the producing gas-oil ratio be in excess of 100,000-1. If the GOR is less than 100,000-1, the completion would be a conventional dual using two strings of 2-1/16" tubing. This would be essentially similar to New Mexico Oil Conservation Commission Order No. R-4485 that pertained to my Cossatot B No. 2 and No. 3.

Yours very truly,


John H. Hendrix

MDJ:mc

Enclosure

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form C-107
5-1-61

Operator John H. Hendrix		County Lea	Date December 13, 1973
Address 403 Wall Towers West, Midland, Texas 79701		Lease Cossatot F	Well No. 4
Location of Well F	Unit 23	Section 22-S	Range 37-E

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES ☒ NO ☐
2. If answer is yes, identify one such instance: Order No. MC-2025; Operator Lease, and Well No.: John H. Hendrix, Cossatot F No. 1 in Unit C, Section 23, T-22-S, R-37-E.

The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Drinkard	-	Wantz Granite Wash
b. Top and Bottom of Pay Section (Perforations)	6190-6897' (Proposed Perforations)		7103-7257'
c. Type of production (Oil or Gas)	Unknown		oil
d. Method of Production (Flowing or Artificial Lift)	Flowing		flowing

4. The following are attached. (Please check YES or NO)

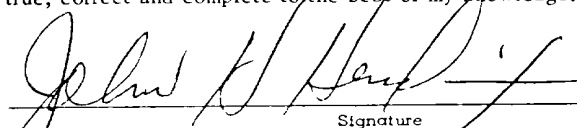
Yes	No	
☒	☐	a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
☒	☐	b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
☐	☒	c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
☐	☐	d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Texas Pacific Oil Company	P. O. Box 4067	Midland, Texas 79701
Samedan Oil Company	P. O. Box 909	Ardmore, Oklahoma 73401
Gulf Oil Company	P. O. Box 1150	Midland, Texas 79701
Amerada Hess Corporation	P. O. Drawer 817	Seminole, Texas 79360
Wolfson Oil Company	311 Midland National Bank Building	Midland, Texas 79701

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES ☒ NO ☐. If answer is yes, give date of such notification December 13, 1973.

CERTIFICATE: I, the undersigned, state that I am the XXXX (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.


Signature

*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation unit in one or more of



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JOHN H. HENDRIX
OIL PRODUCER
403 WALL TOWERS WEST
MIDLAND, TEXAS 79701

DIAGRAMMATIC SKETCH
Cossatot F No. 4

Wantz Granite Wash Zone

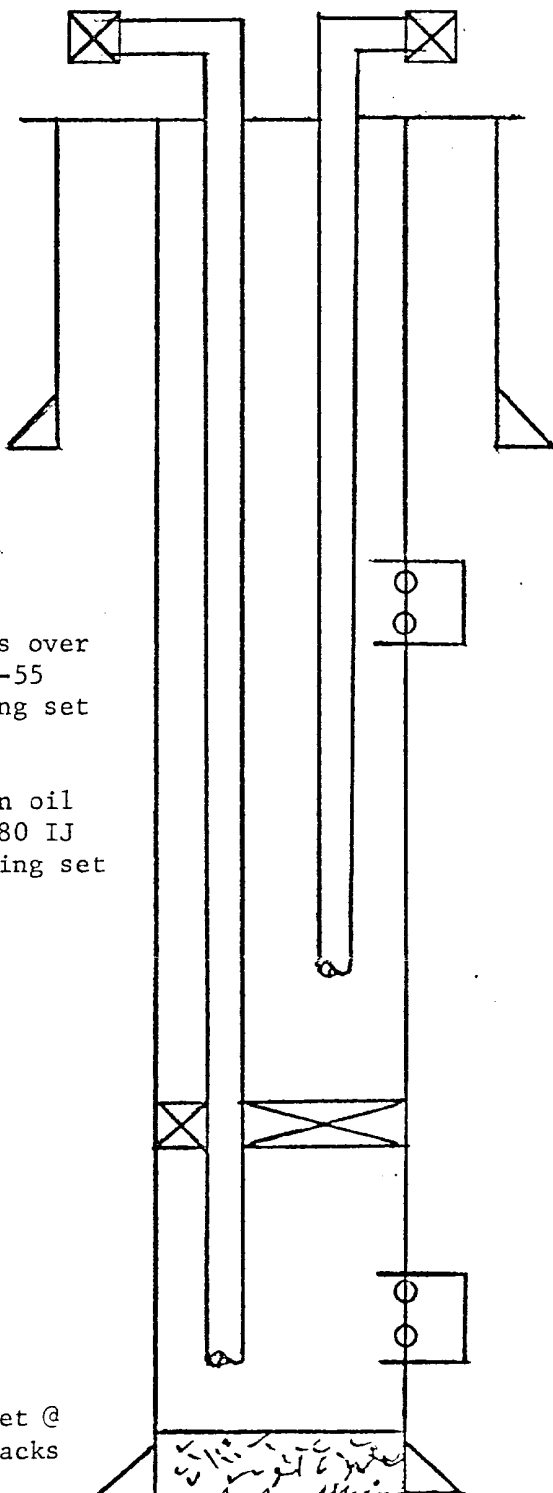
Cement top behind 5-1/2" production casing @ 2930' by temperature survey

Granite Wash Zone

Case I: If Drinkard GOR is over 100,000, 2-3/8" J-55 Granite Wash tubing set @ 7210'.

Case II: If Drinkard is an oil well, 2-1/16" N-80 IJ Granite Wash tubing set 7210'.

5-1/2" Production Casing set @ 7274' and cemented w/740 sacks



Drinkard Zone

8 5/8" 24# Surface Casing set @ 1145' and cemented w/450 sacks. Cement circulated.

Drinkard Zone

Case I: If Drinkard GOR is 100,000, Drinkard will be produced up casing-tubing annulus.

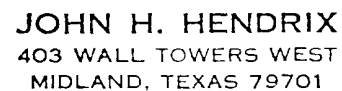
Case II: If Drinkard is an oil well, 2-1/16" N-80 IJ tubing set @ 6880'.

Baker Model "D" Production Packer set @ 7040'.

Wantz Granite Wash Zone

Perforations 7103-7257'.

PBTD @ 7260'.
Total depth @ 7288'.



No. 546583

RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

SENT TO Wolfson Oil Company		POSTMARK OR DATE
STREET AND NO. 311 Midland Nat'l. Bank Bldg.		
P.O., STATE AND ZIP CODE Midland, Texas 79701		
OPTIONAL SERVICES FOR ADDITIONAL FEES		
RETURN	1. Shows to whom and date delivered	15¢
RECEIPT	With delivery to addressee only	65¢
SERVICES	2. Shows to whom, date and where delivered	35¢
	With delivery to addressee only	85¢
DELIVER TO ADDRESSEE ONLY		50¢
SPECIAL DELIVERY (extra fee required)		
PS Form 3800 NO INSURANCE COVERAGE PROVIDED— (See other side) Apr. 1971 NOT FOR INTERNATIONAL MAIL * GPO : 1972 O - 460-743		

No. 546582

RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

SENT TO Amerada Hess Corporation		POSTMARK OR DATE
STREET AND NO. P. O. Braver 817		
P.O., STATE AND ZIP CODE Seminole, Texas 79360		
OPTIONAL SERVICES FOR ADDITIONAL FEES		
RETURN	1. Shows to whom and date delivered	15¢
RECEIPT	With delivery to addressee only	65¢
SERVICES	2. Shows to whom, date and where delivered	35¢
	With delivery to addressee only	85¢
DELIVER TO ADDRESSEE ONLY		50¢
SPECIAL DELIVERY (extra fee required)		
PS Form 3800 NO INSURANCE COVERAGE PROVIDED— (See other side) Apr. 1971 NOT FOR INTERNATIONAL MAIL * GPO : 1972 O - 460-743		

No. 546581

RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

SENT TO Gulf Oil Company		POSTMARK OR DATE
STREET AND NO. P. O. Box 1150		
P.O., STATE AND ZIP CODE Midland, Texas 79701		
OPTIONAL SERVICES FOR ADDITIONAL FEES		
RETURN	1. Shows to whom and date delivered	15¢
RECEIPT	With delivery to addressee only	65¢
SERVICES	2. Shows to whom, date and where delivered	35¢
	With delivery to addressee only	85¢
DELIVER TO ADDRESSEE ONLY		50¢
SPECIAL DELIVERY (extra fee required)		
PS Form 3800 NO INSURANCE COVERAGE PROVIDED— (See other side) Apr. 1971 NOT FOR INTERNATIONAL MAIL * GPO : 1972 O - 460-743		

No. 546580

RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

SENT TO Samedan Oil Company		POSTMARK OR DATE
STREET AND NO. P. O. Box 909		
P.O., STATE AND ZIP CODE Ardmore, Oklahoma 73401		
OPTIONAL SERVICES FOR ADDITIONAL FEES		
RETURN	1. Shows to whom and date delivered	15¢
RECEIPT	With delivery to addressee only	65¢
SERVICES	2. Shows to whom, date and where delivered	35¢
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DELIVER TO ADDRESSEE ONLY		50¢
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No. 546579

RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

SENT TO Texas Pacific Oil Company		POSTMARK OR DATE
STREET AND NO. P. O. Box 4067		
P.O., STATE AND ZIP CODE Midland, Texas 79701		
OPTIONAL SERVICES FOR ADDITIONAL FEES		
RETURN	1. Shows to whom and date delivered	15¢
RECEIPT	With delivery to addressee only	65¢
SERVICES	2. Shows to whom, date and where delivered	35¢
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