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5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
B-7897, E-9118

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name	
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐		8. Farm or Lease Name Wiser State Co Comm.	
2. Name of Operator Amerind Oil Co.		9. Well No. 1	
3. Address of Operator 500 Wilco Building, Midland, Texas 79701		10. Field and Pool, or Wildcat Lovington Penn, Northeast	
4. Location of Well UNIT LETTER C LOCATED 1980 FEET FROM THE West LINE AND 510 FEET FROM THE North LINE OF SEC. 32 TWP. 16S RGE. 37E NMPM		12. County Lea	
19. Proposed Depth 11,400'		19A. Formation Strawn	
20. Rotary or C.T. Rotary		21. Elevations (show whether DF, KI, etc.) 3802' GL, 3818' KB	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Moranco Drilling Co.	
22. Approx. Date Work will start July 28, 1988			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	12-3/4"	35#	400'	350	surface
11"	8-5/8"	32# & 24#	4200'	1600	surface
7-7/8"	5-1/2"	17#	11400'	350	10,400'

(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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.)

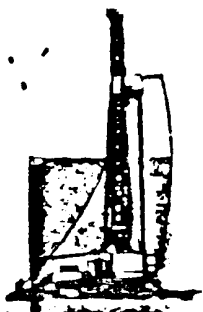
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Robert I. Laibrock Title Vice President Date July 19, 1988
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE JUL 25 1988

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.



RIG 7 9,000' - 14,000'

**MORANCO
DRILLING, INC.**

P.O. Box 1860 • Hobbs, New Mexico 88240 • 505/397-3511 • 915/563-0562

DRAWWORKS

Brewster N-75
Drum: 1 1/2" Lebus grooved
Compound: 2-engine oil bath chain drive
Brake: Hydromatic Parkersburg 40"
Satellite Automatic Driller
Duo-O-Matic Crown Block Protector

ENGINES

Two 610-H.P. D379TA Caterpillar Diesel.

DERRICK

Lee C. Moore, 131', 550,000-lb. nominal capacity.

SUBSTRUCTURE

Lee C. Moore, 14 1/2' high, 550,000-lb. nominal capacity.

MUD PUMPS

Pump No. 1: Emsco DB700, 700-H.P. with steel fluid end.
4 1/2" - 7 1/2" liners, 16" stroke Compound driven.
Pump No. 2: Emsco 500, 500-H.P. powered by D379
Caterpillar Diesel.

DRILL STRING

3,000' 4 1/2" Grade E, 20-lb.
Tool Joints: 4 1/2" XH, 6 1/4" OD.
11,000' 4 1/2" Grade E, 16-60-lb.
Tool Joints: 4 1/2" XH, 6 1/4" OD.
Thirty Drilco spiral-grooved 6 1/2" OD, 2 1/4" ID with 4 1/2" H-90
Joints.
Other sized drillpipe and drillcollars available.

BLOWOUT PREVENTERS

One Shaffer LWS hydraulic double 11" x 5,000 p.s.i. One
Hydril 11" x 5,000 p.s.i. Choke manifold 4" x 5,000 p.s.i.
flanged connections Payne 4 valve accumulator closing
unit.

AMERIND OIL CO.

Wiser State "C" Comm. No. 1
Moranco Drilling, Inc. Rig No. 7
Lea County, New Mexico

MUD SYSTEM

Three 30' x 7 1/2' x 6' steel pits with 700-bbl capacity and
one 250-bbl slug pit. Complete low pressure circulating
system, consisting of four submerged mud guns and two
countersunk jets in each pit. System utilizes a 6 x 8
centrifugal pump, powered by diesel.

MUD HOUSE

One 8' x 30' Steel Storage House.

COMMUNICATIONS

24 hour direct telephone interconnection through Hobbs
(505/393-1111) or Midland-Odessa (915/563-0562).

OTHER EQUIPMENT

BLOCKS, 350-ton.

HOOK, 350-ton.

SWIVEL, 350-ton.

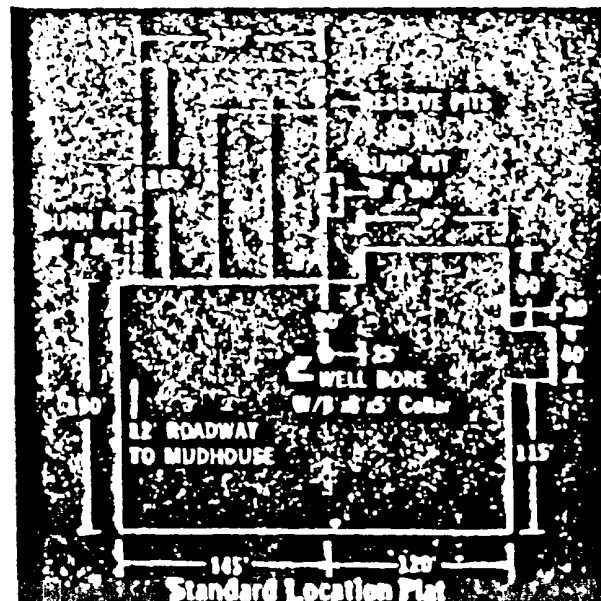
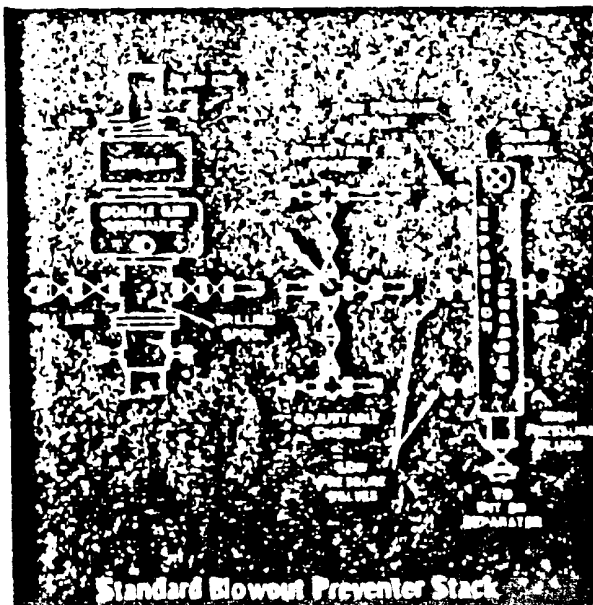
ROTARY TABLE, 20 1/2".

SHALE SHAKER, Harrisburg single screen.

ELECTRICAL POWER, Two 55 kw AC generators powered
by diesel engines. AC fluorescent or mercury lights. All
vapor-proof.

FRESH WATER STORAGE, Three 500-bbl horizontal tanks.

HOUSING, One 12' x 65' air-conditioned trailer house with
sleeping and cooking facilities.



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-12
Superseded by O-12b
Effective 1-1-85

All distances must be from the outer boundaries of the Section

Lessor Amerind Oil Co.		Lessee C Miser State Comm.		Well No. 1
Section C	Section 32	Township 16 South	Range 37 East	County Lee
Approximate Location of Well: 510 feet from the north line and 1980 feet from the west line				
Ground Level Elev. 5100	Producing Formation Strawn	Pool Lovington Penn, Northeast	Leased Acreage 80 Acres	

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). (attached)
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?

XX Yes ☐ No If answer is "yes" type of consolidation Communitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated (if so 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.

State of New Mexico B-7897	State of New Mexico E-9118

CERTIFICATION

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

Robert C. Leibrock

Robert C. Leibrock

Vice President

Amerind Oil Co.

July 19, 1988

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 1, 1988

Registered Professional Engineer
and Oil and Surveyor

Ronald J. Eidson

Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239

96560
0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630

AMERIND OIL CO.

July 19, 1988

Amerind Oil Co.
Wiser State "C" Comm. No. 1
Section 32 T16S, R37E
Lea County, New Mexico

Attachment to Form C-102

Working Interest BPO

Amerind Oil Co.	50.899195%
Hondo Oil & Gas Co.	18.305440%
W.B. Osborn Oil & Gas	.268815%
Osborn Heirs	.537635%
Coates Energy Trust & Elizabeth H. Maddux	.000000%
Conoco, Inc.	7.178430%
Texaco Inc.	<u>22.810485%</u>
Total	100.000000%

Royalty Interest

State of New Mexico B-7897, E-9118	100.000000%
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