

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

(Form C-104)
Revised 7/1/57

REQUEST FOR (OIL) - (GAS) ALLOWABLE

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Hobbs, New Mexico November 2, 1964
(Place) (Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

Artco Oil & Gas Company State ND-36, Well No. 2, in NE $\frac{1}{4}$ SE $\frac{1}{4}$,
(Company or Operator) (Lease)

I Sec. 36, T 22-S, R 37-E, NMPM, Rlinebry Pool
Unit Letter

Please indicate location:

D	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P

County Lea Date Spudded 9-19-64 Date Drilling Completed 10-9-64
Elevation 3305.2 G.L. Total Depth 6951 K.B. PBTD 6919 K.B.

Top Oil/Gas Pay 5601 K.B. Name of Prod. Form. Rlinebry
PRODUCING INTERVAL - 5601, 5603, 5609, 5611, 5617, 5619, 5621, 5623, 5625,
5627, 5629, 5631, 5633, 5637, 5639, 5672, 5674, 5676,
Perforations 5678, 5680, 5682, 5707, 5709, 5711.
Open Hole _____ Depth _____
Casing Shoe 6947 Tubing 5821

OIL WELL TEST -

Natural Prod. Test: _____ bbls. oil, _____ bbls. water in _____ hrs, _____ min. Size _____
Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of
load oil used): 220 bbls. oil, 5 bbls. water in 24 hrs, 0 min. Size 18/64

GAS WELL TEST -

Natural Prod. Test: _____ MCF/Day; Hours flowed _____ Choke Size _____
Method of Testing (pitot, back pressure, etc.): _____
Test After Acid or Fracture Treatment: _____ MCF/Day; Hours flowed _____
Choke Size _____ Method of Testing: _____

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 1000 gals. Acid, 32,000 gals. oil & 45,000 lbs. sand.

Casing Press. 1300 Tubing Press. 400 Date first new oil run to tanks October 27, 1964

Oil Transporter Texas-New Mexico Pipeline Company

Gas Transporter Shelly Oil Company

Remarks: _____

I hereby certify that the information given above is true and complete to the best of my knowledge.
Approved _____, 19____
original (Company or Operator)

OIL CONSERVATION COMMISSION

By: _____

Title _____

By: _____ (Signature)

Title District Superintendent
Send Communications regarding well to:

Name Artco Oil & Gas Company

Address P. O. Box 837, Hobbs, New Mexico

OCTOBER 20, 1964

DEVIATION REPORT ON AZEHC OIL & GAS COMPANY

STATE HD-36 #2 - 36-225-37E

LEA COUNTY, NEW MEXICO

DEPTH

230
800
1230
1407
1606
2130
2630
3205
3780
4060
4350
4930
5320
5661
5890
6251
6650
6950

DEVIATION

3/4°
20°
3/4°
3/4°
3/4°
3/4°
1/4°
1/4°
1/4°
1/4°
1/4°
3/4°
1/4°
1/4°
3/4°
1/2°
1/4°
1/4°

State of New Mexico
County of Lea

Signed

David Donaldson
David Donaldson
Geologist

Before me the undersigned authority, on this day personally appeared DAVID A. DONALDSON known to me to be the person whose name is subscribed to the above instrument who, being by me duly sworn that said report is true and correct, to the best of my knowledge.

Subscribed and sworn to before me this 27th day of October, 1964.

W. H. Vaughan
W. H. Vaughan

Notary Public in and for Lea County, New Mexico. My commission expires 10/24/65.

OCTOBER 20, 1924

DEVIATION REPORT ON ARISCO OIL & GAS COMPANY

STATE NO-32 1/2 - 36-222-37E

LEA COUNTY, NEW MEXICO

DEVIATION

DEPTH

3/4	6250
50	600
3/4	1230
3/4	1401
3/4	1506
3/4	1730
3/4	2030
3/4	2207
3/4	2450
3/4	2600
3/4	2750
3/4	2901
3/4	3051
3/4	3201
3/4	3351
3/4	3501
3/4	3651
3/4	3801
3/4	3951
3/4	4101
3/4	4251
3/4	4401
3/4	4551
3/4	4701
3/4	4851
3/4	5001
3/4	5151
3/4	5301
3/4	5451
3/4	5601
3/4	5751
3/4	5901
3/4	6051
3/4	6201
3/4	6351
3/4	6501
3/4	6651
3/4	6801
3/4	6951
3/4	7101
3/4	7251
3/4	7401
3/4	7551
3/4	7701
3/4	7851
3/4	8001
3/4	8151
3/4	8301
3/4	8451
3/4	8601
3/4	8751
3/4	8901
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3/4	10401
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