# Coso//o.

496

Application, Transcript,
5 mall Exhibits, Etc.

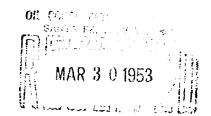
496: J. Glenn Turner application for biom to Order 799 (and R-110) in drill-asswerde test on 230.24-acre tract

# BEFORE THE OIL CONSERVATION COMMISSION STATE OF NEW MEXICO

Santa Fe, New Mexico March 17, 1953

TRANSCRIPT OF HEARING

CASE NO. 496



E. E. GREESON
ADA DEARNLEY
COURT REPORTERS
BOX 13 03
PHONES 5-9422 AND 5-9546
ALBUQUERQUE, NEW MEXICO

# BEFORE THE OIL CONSERVATION COMMISSION STATE OF NEW MEXICO

Santa Fe, New Mexico. March 17, 1953.

## In the Matter of:

Application of J. Glenn Turner for an exception to Order No. 799 (as amended by Order R-110) of the Commission's Rules and Regulations to permit the drilling of a Mesaverde test on a tract of 230,24 acres, more or less, said lease embracing Lots 1, 2, 3 & 4, and W/2 E/2, Sect. 36, Twp. 30 North, Range 6 West, Rio Arriba County.

Case No. 496

# TRANSCRIPT OF HEARING

(Notice of publication read by Mr. Graham.)

MR. WEBB: William G. Webb, representing Mr. Turner. I would like to have this witness sworn, please.

(Witness sworn.)

MR. WEBB: If it please the Commission, will you admit the qualifications of Mr. Morrell?

MR. SBURRIER: He has been qualified before.

## FOSTER MORRELL,

having first been duly sworn, testified as follows:

#### DIRECT EXAMINATION

## By MR. WEBB:

Q I hand you our Exhibit No. 1. Will you describe the area where the proposed well is to be located and the area in which it is situated?

A The proposed well is to be located in the northeast quarter of Section 36, Township 30 North, Range 6 West, Rio Arriba County. The half section on which the well will be located is officially described as comprising Lots 1, 2, 3 and 4, and the west half of the east half of Section 36, comprising 230.24.

Q It is this area situated within the boundaries of the Nye Unitization Agreement, which this Commission has at this date approved or is now pending before the United States Geological Survey?

- A It is. It is within the San Juan 30 day, six unit area.
- Q Has that agreement been approved and is it effective at the present time?

A It has been approved by an order of the Commission R-285 in Case 493, dated March 10, 1953 and will be shortly submitted to the Department of Interior for final approval.

Q At the present time, then, this Unit Agreement is not effective?

- A That is correct.
- Q Has this land been committed to such unit agreement?
- A It has been.
- Q Therefore, the approval of this application which is now pending before the Commission is of a temporary nature in order that the operator may go forward with the drilling of this well?
  - A That is correct.
- Q MR. WEBB: I would direct the Commission's attention to Section 3 of their Order No. R-110 in sofar as it amends Order No. 799, which provides, among other things, that an owner of any

that is smaller than any drilling unit established for the field shall not be deprived of the right to drill or produce from such tract, if same can be done without waste.

Q Mr. Morrell, in your opinion, would this location and the drilling there of the Mesaverde Test Well tend to protect the conservation of natural resource gas in the State of New Mexico?

- A Yes, sir, it would.
- Q Would such prevent waste in your opinion?
- A Yes, sir, it would.

MR. WEBB: For the purpose of the record, the entire section is State Public School lands and the southwest quarter, such which is owned by Mr. Turner, and northwest quarter of/section owned by Phillips Petroleum Company. Are there any questions?

MR. SPURRIER: Are there any further questions of the witness?

MR. GRAHAM: How much short is it of the spacing pattern, Mr. Morrell?

A It represents approximately 72 percent of a greater half section.

MR. WEBB: In your opinion, Mr. Morrell, is it possible to peol or communitize this tract with other contiguous tracts to make up a full spacing unit?

A No, that is not, because the lands to the east are contained in an additional agreement, the San Juan 30 days, which has been approved and is effective.

Q And in effect, this tract is bounded by unit agreements on the east and south, is that correct?

A That is correct.

MR. SPURRIER: Any other questions? Are there any objections from the off-set lease holders or operators?

MR. GRAHAM: In the event of proration, would you accept the provisions of our present rules?

A I would judge so. So far as proration is concerned, this is in a unitized area which the State will undoubtedly prorate on a unit basis.

MR. SPURRIER: You will accept 230-320's?

A That would be essentially the allocation.

MR. SPURRIER: Any further questions? If not the witness may be excused.

(Witness excused.)

MR. SPURRIER: Do you offer this as an Exhibit?

MR. WEBB: Yes, sir.

MR. SPURRIER: Without objection it will be received. We will take the case under advisement and move on to the next case.

STATE OF NEW MEXICO ) : SS.

I, ADA DEARNLEY, Court Reporter, hereby certify that the above and foregoing transcript of proceedings in Case No. 496, taken before the Oil Conversation on March 17, 1953, at Santa Fe, New Mexico, is a true and correct record.

Dated in Albuquerque, New Mexico, this 24th day of March, 1953.

Mad Dearnley Notary Public

My Commission Expires: June 19, 1955.

13

ADA DEARNLEY & ASSOCIATES
COURT REPORTERS
ROOM 105-106. EL CORTEZ BLDG.
PHONES 7-9645 AND 5-9546
ALBUQUERQUE. NEW MEXICO

E. E. GREESON
ADA DEARNLEY
COURT REPORTERS
SOX 13 OR
PHONES 5-9422 AND 5-9546
ALBUQUERQUE, NEW MEXICO

# OIL CONSERVATION COMMISSION P. O. BOX 871 SANTA FE, NEW MEXICO

February 9, 1953

O

Mr. William (). Webb Turner, Atwood, White, McLane & Francis 1711 Hercantile Bank Building DALLAS 1 - TEXAS

Dear Mr. Webb:

P

We have received your application in behalf of J. Olenn Turner as operator for an exception to Commission Order No. 799 (as

Y

A hearing is necessary in this matter, and we will schedule it for the regular hearing of March 17, unless otherwise advised by you.

Yours very truly,

WEMINE

W. B. Macey Chief Engineer

TURNER, ATWOOD, WHITE, MCLANE AND FRANCIS

ATTORNEYS AND COUNSELORS AT LAW SUITE 1711 MERCANTILE BANK BUILDING J GLENN TURNER J GLENN TURNER
FELIX ATMOOD
W D.WHITE
ALFRED E.MSLANE
EDWARD L. FRANCIS
JAMES B.FRANCIS
TREVOR REES-JONES
WM.V. COUNTS DALLAS I, TEXAS February 6, 1953 OIL CONSERVATION COMMISSION
SANTA FE NEW MEXICO TREVOR REES JUNE
WM. V. COUNTS
HARRY S. WELCH
THOS. R. HARTNETT III
H. L. HITCHINS. J. P.
WILLIAM L. M. GINERNEY
WILLIAM G. WEBB
JULIAN M. MEER Oil Conservation Commission of the State of New Mexico State Land Office Santa Fe, New Mexico Gentlemen: Please find enclosed herewith original and two copies of the Application of Mr. J. Glenn Turner for an exception to Order No. 799 as amended by Order No. R-110 of the Oil Conservation Commission of the State of New Mexico. If you will kindly advise us as to whether or not a formal hearing is necessary in this matter or whether it can be handled without such a hearing we will greatly appreciate the courtesy. Yours very truly, TURNER, WHITE, ATWOOD, MCLANE AND FRANCIS wGW:jco Enclosures

# BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF J. GLENN TURNER FOR AN EXCEP-1 TION TO ORDER NO. 799 AS AMENDED BY ORDER NO. R-110 OF THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO.

CASE NO. 496
ORDER NO.

#### APPLICATION

Comes now J. GLENN TURNER and would respectfully show the Commission as follows:

I.

That due to an irregularity in the Public Land Surveys of the State of New Mexico, Section 36, Township 30 North, Range 6 West, N.M.P.M., Rio Arriba County, New Mexico, embraces a total area of only 550.24 acres, more or less.

TI.

That Applicant proposes to drill a well of sufficient depth to test the Mesaverde Series upon State of New Mexico Oil and Gas Lease No. E-347-13, insofar as said lease embraces Lots 1, 2, 3, and 4, W/2 E/2, Section 36, Township 30 North, Range 6 West, N.M.P.M., Rio Arriba County, New Mexico, and containing 230.24 acres more or less.

III.

That Applicant is also the owner of the aforementioned State of New Mexico Oil and Gas Lease, insofar as it covers the SW/4 of said Section 36, and he further proposes to communitize such quarter section with the NW/4 of said Section 36, owned by Phillips Petroleum Company, in order to form a 320 acre drilling block.

IV.

That unless Applicant is permitted to drill a well on the E/2 of Section 36 on a unit embracing less than 320 acres he will be deprived of his right to produce gas from the underlying pool.

That the correlative rights of adjoining lessees will not be impaired or infringed, and that the order herein prayed for will promote the development and conservation of the natural resources of the State of New Mexico and prevent waste.

VI.

Applicant attaches hereto and makes a part hereof a plat of the areas involved showing all adjoining leases and wells drilled or to be drilled thereon.

VII.

WHEREFORE, premises considered, Applicant earnestly prays that the requisite notice issue and that the Application be set down for hearing and approval at the convenience of the Commission.

TURNER, WHITE, ATWOOD, MCLANE AND FRANCIS

By William G. Ce soon

Attorneys for Applicant 17th Floor Mercantile Bank Bldg. Dallas 1, Texas

# OIL CONSERVATION COMMISSION P. O. BOX 871 SANTA FE, NEW MEXICO

March 20, 1953

Mr. William G. Webb Turner, Atwood, White, McLane and Francis 1711 Mercantile Bank Building DALLAS 1 - TEXAS

Dear Mr. Webbi

We send herewith two signed copies of Commission Order R-287 issued under date of March 18 in Case 496.

Very truly yours,

W. B. Macey Chief Engineer

WBMinr



23	. 24	/ <b>.9</b>	
	o Drilling	o Core hala	
	o Seamy	6	e e e e
26	25	. 30	
	. Core hele		AREA
	)		Sec. 25, 549.56 ocres Sec. 36, 550.24 ocres
2x ding			
	Location	3/	
35	36		
o Location not drilled	6 Location not drilled	uniference -	
not drilled	TON ROW	130N R5W	
	729N R6W	729N R5W	
		r e	
2	/	6	
·		f	

Plat prepared for J. Glenn Turner showing, presently, all drilling wells, producing wells, core holes and undrilled staked Locations in all sections immediately bordering sections 25,36, 7.30 N., R.6 W., N.M.P.M., Rio Arriba Co., New Mexico.

Scale 1"= 3000"

Jan. 17 1953

CAI
Cose 496

Registered Professional Engineer
& Land Surveyor
N. Mex. Reg. No. 1302

# BEFORE THE OIL-GONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 496 Order No. R-287

THE APPLICATION OF J. GLENN TURNER FOR AN ORDER GRANTING AN EXCEPTION TO ORDER NO. 799, (AS AMENDED BY ORDER NO. R-110), TO PERMIT THE DRILLING OF A WELL TO TEST THE MESAVERDE FORMATION ON A DRILLING UNIT OF 230. 24 ACRES, MORE OR LESS, SAID DRILLING UNIT EMBRACING LOTS 1, 2, 3, AND 4, AND W/2 E/2, SECTION 36, TOWNSHIP 30 NORTH, RANGE 6 WEST, NMPM, RIO ARRIBA COUNTY, NEW MEXICO.

## ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on March 17, 1953, at Santa Fe, New Mexico, before the Oil Conservation Commission, hereinafter referred to as the "Commission".

NOW, on this /8 day of MARCH, 1953, the Commission, a quorum being present, having considered the records and the testimony adduced, and being fully advised in the premises,

# FINDS:

- (1) That due notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That applicant is the owner of an oil and gas lease covering the following described land in Rio Arriba County, New Mexico:

Township 30 North, Range 6 West, NMPM Lots 1, 2, 3, and 4, and the W/2 E/2 of Section 36.

containing 230.24 acres of land, more or less.

- (3) That under the provisions of Order No. 799, as amended by Order No. R-110, the Commission provided that all wells drilled in the Blanco-Mesaverde Pool shall be located on a designated drilling unit of 320 acres, said drilling unit being in the form of a rectangle and being the north half, south half, east half or west half of a section.
- (4) That the east half of Section 36, Township 30 North, Range 6 West, NMPM, Rio Arriba County, New Mexico, is an abnormal half-section due to an adjustment in governmental land surveys.
- (5) That there is no opportunity afforded the applicant to communitize other acreage in the area with the above described acreage.

(6) That approval of this unorthodox drilling unit is in the interest of conservation, will prevent waste and will protect correlative rights.

## IT IS THEREFORE ORDERED:

- (1) That the application of J. Glenn Turner for approval of an unorthodox drilling unit be, and the same hereby is approved.
- (2) That the unorthodox drilling unit shall comprise the following described acreage in Rio Arriba County, New Mexico, in the Blanco-Mesaverde Pool:

Township 30 North, Range 6 West, NMPM Lots 1, 2, 3 and 4, and the W/2 E/2 of Section 36.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

E. S. WALKER, Member

R. R. SPURRIER, Secretary

SEAL

# TURNER, ATWOOD, WHITE, MOLANE AND FRANCIS

ATTORNEYS AND COUNSELORS AT LAW

SUITE 1711 MERCANTILE BANK BUILDING

DALLAS I, TEXAS

February 9, 1953



Care 496

Oil Conservation Commission of the State of New Mexico State Land Office Santa Fe, New Mexico

Gentlemen:

J. GLENN TURNER FELIX ATWOOD

W D WHITE ALFRED E MELANE EDWAND L. FRANCIS JAMES B. FRANCIS TREVOR REES: JONES

HARRY S. WELCH
HARRY S. WELCH
THOS.R. HARRINETT III
H.L. HITCHINS.JR.
WILLIAM C. MCHRENEY
WILLIAM G. WEBB

JULIAN M. MEER

By transmittal letter dated February 6, 1953, we filed for the Commission's consideration the Application of Mr. J. Glenn Turner for an exception to Order No. 799. as amended by Order No. R-110 of the Oil Conservation Commission of the State of New Mexico. In paragraph 6 of such Application, the Applicant made reference to a plat of the areas involved in such Application showing all adjoining leases and wells to be drilled thereon. Through an oversight on our part such plats were not attached to such Application and we are forwarding three copies of same herewith. If you will be so kind as to attach such plats to the Applications mentioned above we will greatly appreciate the courtesy.

Yours very truly,

TURNER, WHITE, ATWOOD, MCLANE AND FRANCIS

WGW: Jco Enclosures

~~			and the state of t	
			·	∲ 
			-	
	23	24	. <b>/9</b>	· · · · · · · · · · · · · · · · · · ·
	·		. Core hala	
		o Drilling		
		0 250		
	•	-		*
,				
		25	30	
	26	core hole		
	u.			AREA
				sec. 25, 549.56 ocres
				-
	In ding			
	0	Localio		
		not drille	31	
-	35	36	-	
,		o coction not drilled		
	acation	not drilled		
1 7	ocation of drilled	TON REW	730N R5W	
		729N R6W	729N R5W	
	•		5	
,				
	2	,	6	
			200	
			Ç's	<i>t</i>
1				

Plat prepared for J. Glenn Turner showing, presently, all drilling wells, producing wells, core holes and undrilled staked Locations in all sections immediately bordering sections 25,36, 7.30 N., R. 6 W. N.M.P.M., Rio Arriba Co., New Mexico.

Scale 1"= 3000'

Jan. 17, 1953

Registered Professional Engineer
s Land Surveyor
N. Mex Reg. No. 1302

		The second secon	
			1
		e	
23	24	care hala	
	פחיווו וב		100 mg/m/200
			v
	25		
26	care hole		AREA Sec. 25, 549 56 ocres
			sec. 36, 550.24 ocres
so the			
	not dri	lled 31	
35	o ecotion not deliled	No. of the second second	
o cocotion pot drilled	1	N T30N R5W	
	730N R61	729N R5W	
2		5	

Plat prepared for J. Glenn Turner showing, presently, all drilling wells, producing wells, core presently, all drilling wells, producing wells, core holes and undrilled staked Locations in all sections holes and undrilled staked Locations in all sections notes and unarilled staked Localions in all sections notes and unarilled staked Localions 25,36, T.30 N., immediately bordering sections 25,36, T.30 N., immediately s

Scale 1'= 3000'

Registered Professional Engineer

& Land Surveyor N. Mex Reg. No. 1302

	23	24	/9	
		0 Drilling	Care hale	
			and the second	~
	. 26	core hale	- OE	
				AREA SEC. 25, 349.56 oc Sec. 36, 550.24 occ
	Trilling	Location		
	35	not drilled	<i>31</i>	
	o Location not drilled	not drilled		
-		TON REW	TOON REW	
		729N R6W	729N R5W	
	2	,	б	
1_				1

Plat prepared for J. Glenn Turner showing, presently, all drilling wells, producing wells, core holes and undrilled staked Locations in all sections immediately bordering sections 25,36, 7.30 N., R.6 W., N.M.P.M., Rio Arriba Co., New Mexico.

Scale 1"= 3000'

Jan. 17, 1953

Registered Professional Engineer
Land Surveyor
N. Mex. Reg. No. 1302