

Contractor Young Drilling Co. Top Choke 1"
 Rig No. 1 Bottom Choke 9/16"
 Spot NW-NW Size Hole 7 7/8"
 Sec. 17 Size Rat Hole None
 Twp. 22 N Size & Wt. D. P. 4" 14.00
 Rng. 9 W Size Wt. Pipe None
 Field Wildcat I. D. of D. C. 2 1/4"
 County San Juan Length of D. C. 538'
 State New Mexico Total Depth 4932'
 Elevation 6429' K.B. Interval Tested 4885-4932
 Formation "Dakota D" Sand Type of Test Straight
 Tool Open @ 12:15 A.M.
 Flow #1 15 Min. SIP #1 30 Min. Flow #2 45 Min. SIP #2 60 Min.
 Flow #3 Min. SIP #3 Min. Flow #4 Min. SIP #4 Min.
 B. H. T. 128° Gravity
 Mud Wt. 9.2 Viscosity 70

TOOL SEQUENCE

Confidential
 III

4879-----○

4885-----○

TD 4932-----○

PRD Make Kuster AK-1No. 3697 Cap. 3700 @ 4900
 Press Field Corrected

IH	A	2428	2415
FH	K	2419	2338
Flow #1-IF	B	1009	979
FF	C	1643	1632
SIP #1	D	2193	2184
Flow #2-IF	E	1736	1732
FF	F	2146	2146
SIP #2	G	2193	2192
Flow #3-IF	H	None	Taken
FF	I	"	"
SIP #3	J	"	"

Pressure Below
Bottom Packer
Bled ToOur Tester: B. J. BobbittWitnessed By: Harry E. Bigh----

RECOVERY IN PIPE

DID WELL FLOW - Gas Yes Oil No Water Yes

4885' Formation water, slightly gas-cut = 49.58 Bbl.

1st Flow - Strong blow throughout period.
 2nd Flow - Tool opened with a strong blow, decreasing slightly
 after 15 minutes. Gas to surface in 20 minutes, not enough to
 measure. Water flowed in 25 minutes. RW 1.75 @ 70° = 3250 PPM

REMARKS:

Corrected pressures in 3 & 6 minute increment readings on following page.

Confidential
 III

Operator B. C. U. Inc.
 Address See Distribution
 Ticket No. 2690
 Date 12-15-71
 No. Final Copies 5

Confidential
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B C O Inc.
Federal E #1 DST #1 Ticket #2690

Initial Shut-in

3 mins.	2140	lbs.
6 "	2153	"
9 "	2162	"
12 "	2170	"
15 "	2175	"
18 "	2178	"
21 "	2180	"
24 "	2182	"
27 "	2183	"
30 "	2184	"

Final Shut-in

6 mins.	2182	lbs.
12 "	2185	"
18 "	2187	"
24 "	2189	"
30 "	2190	"
36 "	2190	"
42 "	2191	"
48 "	2191	"
54 "	2192	"
60 "	2192	"

Confidential
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PAGE NO. _____

DATE 1-15-77

CL MER

JOB TYPE

CUSTOMER



ATTACH TO
INVOICE & TICKET NO. 45-882

DATE 12-16-11

YOU ARE HEREBY REQUESTED TO FURNISH EQUIPMENT AND SERVICEMEN TO DELIVER AND OPERATE

THE SAME AS AN INDEPENDENT CONTRACTOR TO: BEO INC (CUSTOMER)
AND DELIVER AND SELL PRODUCTS, SUPPLIES, AND MATERIALS FOR THE PURPOSE OF SERVICING

WELL NO. 1-1 LEASE 170 SEC. _____ TWP. _____ RANGE _____

FIELD W. H. 101 COUNTY Santa Fe STATE N.M. OWNED BY Bob Lee

THE FOLLOWING INFORMATION WAS FURNISHED BY THE CUSTOMER OR HIS AGENT

[illegible]

FORMATION THICKNESS	FROM	TO
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PACKER: TYPE _____ SET AT _____

TOTAL DEPTH 57.00' MUD WEIGHT _____

BORE HOLE 142

INITIAL PROD: OIL _____ BPD. H₂O _____ BPD. GAS _____ MCF

PRESENT PROD: OIL _____ BPD, H₂O _____ BPD, GAS _____ MCF

PREVIOUS TREATMENT: DATE _____ TYPE _____ MATERIALS _____

TREATMENT INSTRUCTIONS: TREAT THRU TUBING ☐ ANNULUS ☐ CASING ☐ TUBING/ANNULUS ☐ HYDRAULIC HORSEPOWER ORDERED

Plug To Abandon	4600 - 4800
	2600 2800
	950 1100
	0 120

CUSTOMER OR HIS AGENT STATES THE WELL IS IN PROPER CONDITION TO RECEIVE THE PRODUCTS, SUPPLIES, MATERIALS, AND SERVICES

As consideration, the above-named Customer agrees:

- (a) To pay Halliburton in accord with the rates and terms stated in Halliburton's current price lists.
- (b) Halliburton shall not be responsible for and Customer shall secure Halliburton against any liability for damage to property of Customer and of the well owner (if different from Customer), which is caused by the willful misconduct or gross negligence of Halliburton, this provision applying to but not limited to subsurface damage and surface damage arising from subsurface damage.
- (c) Customer shall be responsible for and secure Halliburton against any liability for reservoir loss or damage, or property damage resulting from subsurface pressure, losing control of the well and/or a well blowout, unless such loss or damage is caused by the willful misconduct or gross negligence of Halliburton.
- (d) Customer shall be responsible for and secure Halliburton against any and all liability of whatsoever nature for damages as a result of subsurface trespass, or an action in the nature thereof, arising from a service operation performed by Halliburton hereunder.
- (e) Customer shall be responsible for and secure Halliburton against any liability for injury to or death of persons, or any damages whatsoever, irrespective of cause, arising out of or in any way connected with the use of Halliburton's material in the well bore, which such damage shall be caused by the willful misconduct or gross negligence of Halliburton.
- (f) Halliburton makes no warranty of the effectiveness of the products, supplies or materials, nor of the results of any treatment or service.
- (g) Customer shall, at its expense, endeavor to recover any Halliburton equipment, tools or instruments which are lost in the well and if such equipment, tools or instruments are not recovered, Customer shall pay Halliburton its replacement cost unless such loss is due to the sole negligence of Halliburton. If Halliburton has not written up the treatments as described in the well, Customer shall pay Halliburton the lesser of its replacement cost or the cost of such equipment, tools or instruments, but for the sole negligence of Halliburton. In the case of equipment, tools or instruments furnished by others, Customer, in addition to the above, shall be responsible for any loss or damage to any of Halliburton's equipment, tools or instruments which occurs at any time after delivery to Customer in the handling and returning to the land rig, unless such loss or damage is caused by the sole negligence of Halliburton.
- (h) Because of the uncertainty of well bore well conditions and the necessity of relying on facts and supporting services furnished by others, Halliburton is unable to guarantee the accuracy of any data furnished, or any analysis, interpretation or recommendation of other data furnished by a landowner. Halliburton is obligated to use their best efforts to gather data with accuracy and their best judgment in interpreting it, but Customer agrees that Halliburton shall not be responsible for any damages arising from the use of such information in extent where due to Halliburton's gross negligence or willful misconduct in the explanation or furnishing of it.
- (i) Halliburton warrants that it is the manufacturer of the materials and that the same are free from defects in workmanship and materials. THE WARRANTY HEREIN IS LIMITED TO THE WORKMANSHIP OF THE MANUFACTURER ONLY, FITNESS OR OTHERWISE, WHICH EXTENDS BEYOND THREE YEARS IN THE INTEREST OF THE PROPERLY PROTECTED INTERESTS OF Halliburton's clients and customers exclusively, and in any case or action in relation to a contract, the price of warranty or otherwise of any kind of the services or any products, supplies or materials is hereby limited to the replacement of such products, supplies or materials and the reasonable cost of labor in the replacement of such products, supplies or materials and the cost of transportation of such items. In no event shall Halliburton be liable for special, incidental, indirect, punitive or consequential damages.
- (j) Upon Customer's default in the payment of Customer's account 60 days after date of invoice, such account will thereafter be subject to interest until paid. In the event it becomes necessary to employ an agency to enforce collection of such account, Customer agrees to pay all collection costs and attorney fees in the amount of 20 percent of the amount of the unpaid account.
- (k) Halliburton shall not be bound by any changes or modifications in this contract, except where such change or modification is made in writing by a duly authorized executive officer of Halliburton.

I HAVE READ AND UNDERSTAND THIS CONTRACT AND REPRESENT
THAT I AM AUTHORIZED TO SIGN THE SAME AS BUS ADJUTANT AGENT

SIGNED

CUSTOMER

DATE _____

TIME 7:00 A.M. P.M.

We certify that the Fair Labor Standards Act of 1938, as amended, has been complied with in the production of goods and/or with respect to services furnished under this contract.